

 **Dated :- 04.10.18**

**BIDDING DOCUMENT**

**(Tendor No.IIITK/Tender/2018/87)**

**For Supply Of**

**Washing Machine, TV, Geyser and Router For Hostels and Guest House**

**Subject :- Procurement of Washing Machine, TV, Geyser and Router For Hostels and Guest House of IIIT-Kalyani.**

IIIT Kalyani, an institute of national Importance, invites sealed Bids from Principal manufacturers/ authorized distributors/bonafide suppliers who have adequate credential for Procurement of Washing Machine, TV, Geyser and Router Hostel’s and Guest House of IIIT-Kalyani as per the details given below.

**LIST OF EQUIPMENTS :**

**ITEM 1. Washing Machine (Quantity : 9 pcs)**

**Specification :**

Function Type: Semi Automatic Top Load

Washing Capacity: 8.0 kg

Installation Charge: Free

Washing Method: Pulsator

Maximum Spin Speed: 1350 rpm

In-built Heater: No

Color: NA

Shade: NA

Warranty: 2 Years On-site Warranty

Covered in Warranty: All Parts Excluding Outer Cabinet and Plastic Parts from the Date of Purchase will be Covered under Warranty. This should also Cover All Manufacturing Defects

Warranty Service Type On-site

Tub Material Plastic

Digital Display No

Other Convenience Features Twin Tub

Power Consumption <= 540 W

Other Power Features: Spin: 190 W

Dimensions

Width 80.5 cm

Height 104 cm

Depth 47.5 cm

Weight 24 kg

**ITEM 2: TV (Quantity: 3 pcs)**

**Specifications :**

HD Technology & Resolution: HD 1366 x 768 Pixels

Type: LED

Screen Resolution: HD Ready

Screen Size: 80 cm (32 inch)

Features: Standard

No. Of USB Ports: 1

No. Of HDMI Ports: 2

## Convenience Features

Smart TV No

## Audio Features

Number of Speakers 2

Speaker Output RMS 20 W

## Video Features

LED Display Type Flat

Aspect Ratio 5 modes (16:9 Origional 4:3 Vertical Zoom All Direction Zoom)

Panel Type IPS Panel

Analog TV Reception Yes

RF Connectivity Input 1

PC Audio In 1

## Power Features

Power Requirement 100~240Vac 50-60Hz

Power Consumption 0.3W

## Dimensions

Weight 6 Kg

**ITEM 3 : Geyser (Quantity : 2 pcs)**

**Specifications :**

Capacity: 25 L

Color: White

Type: Storage

Mount Type: Vertical

Star Rating: 5

Suitable For: High Pressure

Rated Pressure: 8 bar

Earth Leakage Circuit Breaker: Yes

Thermal Cutoff: Yes

Heating Element: Incoloy

Multi Function Valve: Yes

Body Material: Stainless steel

Tank Material: Stainless Steel

Indicators: power indicator

Timer: No

Automatic Shut Off: Yes

Adjustable Temperature Knob: No

Power Consumption: 2000 W

Power Requirement: 230V

Fusible Valve: Yes

Rust Resistant: Yes

Certification: ISI certified

Width: 48 cm

Height: 48.8 cm

Depth: 38 cm

Weight: 11 kg

Warranty Summary: 2 Year Manufacturer Warranty

Warranty Service Type: On-site Service

**ITEM 4 : Geyser (Quantity : 7 pcs)**

**Specifications:**

Capacity 15 L

Color: NA

Type: Storage

Mount Type: Vertical

Star Rating: 5

Suitable For: Home, Offices

Rated Pressure: 6 Bars

Earth Leakage Circuit Breaker: Yes

Thermal Cutoff Yes

Convenience Features

Indicators: Yes

Automatic Shut Off: Yes

Adjustable Temperature Knob: No

Power Consumption: 2000 W

Power Requirement: 230 V, 50 Hz

Rust Resistant: Yes

Fire Retardant Cable: Yes

Heating Time: 15 min

Dimensions

Width: 30 cm

Height: 40 cm

Depth: 30 cm

Weight: 7.4 kg

Warranty Summary: 5 Years on Tank and 2 Years of Overall Warranty

Warranty Service Type: On site Service

**ITEM 5 : Router (Quantity : 12 pcs)**

**Specifications :**

Type: Wireless Without Modem

Controls: WPS/Reset Button, Power Switch

In The Box: 1 Router

LED Indicator: 2.4 GHz WLAN, WPS, Power, 5 GHz WLAN, Internet

Supported Software: Internet Explorer 7, Firefox 12.0, Chrome 20.0, Safari 4.0 or Other Java-enabled Browser

Color: NA

Compatible ISP: Hathway,ACT,Sify,Airtel ,You,Spectranet

Operating Humidity: 10 % - 90 % Non-condensing, Storage: 5 % - 95 % Non-condensing

Temperature: Operating: 0DegC - 40DegC, Storage: -20DegC - 65DegC degree C

Power Supply: Input: AC 100 - 240 V, 50-60 Hz

Operating System: Windows: 8, 7, XP SP3 or Mac OS X 10.4, Vista

Standard IEEE: IEEE 802.11ac, IEEE 802.11g, IEEE 802.11n, IEEE 802.11b, IEEE 802.3u, IEEE 802.11a

Frequency: 5 GHz, 2.4 GHz

Frequency Band: Single Band

Wireless Speed: 750 Mbps

LAN/WAN: 10/100

Antennae: External

Number of LAN ports: 4

Number of WAN ports: 1

Number of USB Ports: 0

Number of Antennae: 3

Antennae Capacity: 3

Encryption: WPA, WPA2, WPS

Other Security Features: Traffic Control (QoS)

Certification: CE

VPN: DMZ

Height: 108 mm

Width: 192 mm

Depth: 30 mm

Weight: 240 g

Warranty

Service Type: Onsite

Warranty Type: Carry-In

Warranty Summary: 3 Years

**TERMS & CONDITIONS AND IMPORTANT INSTRUCTIONS FOR BIDDING**

1) Bidders are to invited to submit sealed quotations on the official pad/letter head of the manufacturer/authorized distributor/bonafide supplier as per the Technical Specifications for tendered items to office of Registrar , Indian Institute of Information Technology , Webel IT Park, Kalyani, Nadia, Pin Code - 741235, West Bengal between 11.00 am to 3.00 pm

2) The last date of receipt of tender is 02.11.2018. Quotations received later will not be entertained under any circumstances.

3) **EMD of Rs. 1000/- and tender fees of Rs. 500/- has to be submitted through separate Demand Drafts in favour of Registrar, Indian Institute of Information Technology Kalyani.**

4) Date and Timing of opening the bid is the same day of receiving quotation at 3.30 pm and the place of opening of bid is office of IIIT Kalyani.

5) Bidders are to submit the quotations in sealed cover to the office in the Following address.

 Registrar,

 Indian Institute of Information Technology,

 Webel IT Park, Kalyani

 Nadia, Pin Code- 741235

 West Bengal.

**6) All bidders should submit in ONE-BID (TECHO-COMMERCIAL BID) in sealed envelope (Tender Number must be mentioned on envelope). The price quoted should be inclusive of all Taxes, duties, levies or any other charges to deliver items at the premises of the Institute. All taxes, freight, insurance charges, installation charges or any other specified overheads etc. should be clearly indicated. Inclusion of Tax/levy or any other charges at a later stage will not be accepted. At the end, the total price of a single item must be indicated as TOTAL PRICE: Rs.............only INCLUDING ALL.**

**7. Vendors must enclose attested copies of Trade licence, GST Registration, PAN Card or any other statutory testimonials etc. along with the bidding document, otherwise their tender will be cancelled.**

8) The items must be supplied within a period of 07 days after the receipt of the purchase order

9) The materials are to be supplied at a place within IIITK s hostel and guest house premises between 11.00 am and 4.00 pm. The tenderer will be responsible for any breakage, damage in item/product detected subsequently.

10) Bills in triplicate should be presented for payment within 15 days of supply/completion of work. **No Advance Payment can be Allowed.**  All bills are to be accompanied by order copies and challan receipt. The order number is to be noted on both the challan and the Bill.

11) Documents to be submitted with the tender. Tender documents/Terms & Conditions in Original duly signed by the Proprietor/Partner/Director of the company as a token of acceptance of terms & conditions of Tender.

1)If there are any doubt please contact Dr Sanjay Chatterji (9740122889) / Mr. Sudeep Chowdhury (9836075844) between 2.00 pm - 4.00 pm. Bidders are advised to clear all doubts (if any) before submitting quotations. After submission the same, they shall not be entertained / not eligible to re-consider any issues under any circumstances.

We accept the above conditions.

Dated: Signature of Bidders/Suppliers

 with date & seal