

**UNIVERSITY OF CALICUT**  
**(Purchase Division)**

No. 130012/PURCHASE-ASST-B3/2017/Admn

Calicut University P.O.

Dated: 01.09.2018

**QUOTATION NOTICE**

|   |  |
|---|--|
| Quotation Number  | No. 130012/PURCHASE-ASST-B3/2017 /Admn<br>dated 01.09.2018   |
| Name of the items   | a) 42" LED TV -2nos.   |
|   | b) Water Purifier -2 nos.  |
|   | c) Electric Kettle -2 nos.   |
| Office to which the Purchase is made  | Lakshadweep Cell (for PMS CUC, Androth)  |
| Last date and Time for the receipt of Quotation                             | <b>17.09.2018 04.00 PM</b>   |
| Date and Time for opening the Quotation                                     | <b>18.09.2018 03.00 PM</b>   |
| Designation and address of officer to whom the quotation is to be addressed | The Deputy Registrar, Purchase Division, University of Calicut, PIN - 673635 Ph: 0494-2407130 /160 |
| Superscription  | Quotation No. 130012/PURCHASE-ASST-B3/2017 /Admn dated 01.09.2018 Purchase to CUC Androth          |

- Sealed, competitive quotations are invited for the supply of various electronic items to the **Lakshadeep Cell (for PMS CUC, Androth)** as detailed below.
- The rates quoted should be inclusive of taxes, levies and all other charges including transportation.
- The due date for the receipt of quotations, and the name and address of officer to whom the quotation has to be send are noted above. Any quotation received after the the due date will be summarily rejected.
- The succesful bidder should deliver the articles within a period of 10 days of receiving the supply order to Assistant Registrar, Lakshadeep Cell, University of Calicut, Calicut University P.O., Malappuram District, Kerala 673 635.

**Specifications**

**I) 42"LED TV - 2 nos.**

|                                       |                                    |
|---------------------------------------|------------------------------------|
| PREFERRED BRANDS                      | SONY, PANASONIC, SAMSUNG, LG       |
| PANEL AND TYPE                        | IPS/ LED Panel                     |
| SCREEN SIZE                           | 42" or higher                      |
| BRIGHTNESS                            | 400 Cd/m2 or higher                |
| BACK LIGHT SCANNING                   | 100Hz or above                     |
| ASPECT RATIO                          | 16:09                              |
| RESOLUTION                            | 1920(H) x1080 (V)                  |
| VIEWING ANGLE (HORIZONTAL / VERTICAL) | 178°(H)/178°(V)((Typ.)             |
| ASPECT RATIO                          | 4:3/16:9/Zoom1/Zoom2/, NATIVE 16:9 |
| AUDIO OUTPUT POWER(SPEAKERS BUILTIN)  | 10W+10W                            |
| SPEAKER TYPE                          | integrated speakers(6Ω), 20W       |
| HDMI CEC                              | YES                                |
| VIDEO IN                              | YES, RCAx1                         |
| USB INPUT (2.0 SUPPORT)               | 1                                  |
| HDMI INPUT                            | 2                                  |

|                    |   |
|--------------------|---|
| PC AUDIO IN        | YES   |
| PC (VGA IN)        | YES   |
| RS 232             | YES   |
| USB DEVICE SUPPORT | FAT16, FAT32, NTFS  |
| PICTURE FORMAT     | JPEG, BMP, PNG  |
| AUDIO FORMAT       | MP3, WMA  |
| VIDEO FORMAT       | Mpeg1/2, H.264, VC1, HEVC, Mpeg4  |
| OPERATING VOLTAGE  | 100V-240V~ at 50/60Hz   |
| USB MEDIA PLAYER   | YES   |
| POWER CONSUMPTION  | 75W or below  |
| ACCESSORIES        | Wall mount Kit, OEM Table Top Stand, wireless remote control with batteries |
| WARRANTY           | 3 Years On-site   |

## II) Water Purifier - 2 nos.

|                                     |   |
|-------------------------------------|---|
| Storage Tank Capacity (Min)         | 4.5 Litres ( Hot Water - 1 Ltr, Cold water - 3.5 Ltr)   |
| Purification Cartridges             | <ul style="list-style-type: none"> <li>• Pre Filter</li> <li>• Sediment Filter</li> <li>• Pre Activated Carbon Filter Cum Adsorber</li> <li>• Anti-Scalant Cartridge</li> <li>• RO Membrane</li> <li>• UV Disinfection Column</li> <li>• Post Carbon Cartridge</li> </ul> |
| Material Of Construction            | Food Grade Material   |
| Purification Technology             | RO+UV+UF+Taste Enhancer   |
| Stages Of Purification              | 8 Stages  |
| Total Dissolved Solids (TDS) Levels | Upto 1500 ppm   |
| Purification Capacity (Min)         | Upto 12 Litres/hour   |
| Type Of Purifier                    | Electric  |
| Duty Cycle                          | Upto 75 Litres/day  |
| RO Membrane                         | 75-80 Gallons Per Day   |
| Membrane Type                       | Thin Film Composite   |
| UV Disinfection Column (Min)        | 24 Liters/hour  |
| UF Cartridge                        | 0.1 $\mu$ m   |
| Input Voltage                       | 140-300 V AC/50 Hz  |
| Indicator                           | 1. Power 2. Cooling 3. Heating 4. Water Shortage  |
| Alarms                              | UV Failure Alarm  |
| Hot Water Capacity (Min)            | 4 Litres/Hour ( $\leq 85^{\circ}\text{C}$ )   |
| Cold Water Capacity (Min)           | 2 Litres/Hour ( $\leq 10^{\circ}\text{C}$ )   |
| Auto Shut Off                       | Yes   |
| Warranty                            | 2 Years   |

## III) Electric Kettle - 2 nos.

|                       |          |
|-----------------------|----------|
| Body                  | PLastic  |
| Power                 | 1800W    |
| Auto Switch           | Off      |
| Capacity(min)         | 1.7 L    |
| Operating Mode        | Cordless |
| Filter Type           | Spout    |
| Power Indicator       | Yes      |
| Auto Switch           | Off      |
| Water Level Indicator | Yes      |
| Power Requirement     | 230V     |
| Warranty              | 2 Yrs    |

**Terms & Conditions:**

1. The bidder should clearly mention the make and model of the item quoted.
2. The bidder should have GST registration and should furnish valid GST registration number.
3. In the price quoted, the bidder should separately show the basic price, GST, other charges/levies etc. if any.
4. The bidder must attach the technical data sheet of the item being quoted.
5. The bidder should be an OEM or OEM authorised partner and the copy of the authorisation letters should be attached.
6. The bidder should have local presence with service centre in Kerala
7. All relevant Store Purchase rules of Kerala Government will be applicable to the tender.

**Balakrishnan M**  
**Deputy Registrar(Purchase)**  
**For Registrar**

*[Handwritten signature]*