

ANNEXURE 12

FORM OF SHORT TENDER NOTICE

Tender No. 7 /2021-2022 /GCW

Govt. College for Women,
Vazhuthacaud ,
Thiruvananthapuram.

Estimated Amount: **1,50,000/-**

Sealed tenders are invited for the supply of the following stores- Purchase of **Double phase quartz distillation unit** to Common Instrumentation Lab- **2202 -03 -103 -61 -"Autonomous colleges and establishing Lead colleges as Integrated Hubs" -Plan 2020 -2021.**

The envelopes containing the tender should bear the superscription "**Tender for the supply of Double phase quartz distillation unit to Common Instrumentation Lab-**" and should be addressed to Principal, Govt. College for Women, Vazhuthacaud, Thiruvananthapuram - 14.

Last date for the receipt of tenders will be **05/03/2022 11.30am** Late tenders will not be accepted. The tenders will be opened at 02.00 p. m. on 05/03/2022 in the presence of such of the tenderers or their authorized representatives who may be present at that time.

Intending tenderers may, on application to the Principal, Govt. College for Women , Vazhuthacaud, Thiruvananthapuram obtain the requisite tender forms on which tenders should be submitted. Application for the tender form should be accompanied by a cash remittance of **Rs. 640/-+GST(18%). GST amount of the tender form Rs.115/-should be remit on reverse charge mode by the registered tax payer and the printout of the chalan should be submitted to office)** which is the price fixed for a form/set of forms and which is not refundable under any circumstances. The tender forms are not transferable. Sale of tender forms will be closed at 11.00 a. m. on 04/03/2022 Cheques, postage stamps, etc., will not be accepted towards the cost of forms, nor will the forms be sent per V. P. P. Duplicate tender forms, if required will be issued at Rs.400/- per copy.

The Earnest Money deposit @ 1% of the total amount tendered for subject to a minimum of Rs.1500/- should be accompanied by Demand Draft in favour of the **Principal, Government College for Women, Thiruvananthapuram** or fixed deposit receipts. The tenderers who are eligible for exemption from payment of EMD/Security deposit should enclose a copy of the latest certificate in support of the name issued by Government of Kerala, Store Purchase Department Dus & D etc. Otherwise the tender will be summarily rejected. The right to accept or reject the tender without assigning any reason thereof is vested with the undersigned. Total tendered amount must be specified clearly in the tender.

NB: The price to be quoted in the tender must be inclusive of all taxes.

Place: Vazhuthacaud

Date: 21/02/2022.

(Name and Designation of Issuing
Officer).

Approval Valid

Digitally Approved By

Dr.Chandini Sam S.P

Date: 28.02.2022

Reason: Approved

ITEM-DOUBLE PHASE QUARTZ DISTILLATION UNIT

1. Capacity:1.5ltrs Cooling Water Consumption 50 ltr/hr
2. Specific Conductivity < 1 $\mu\text{s}/\text{cm}$
3. Biological Activity (distillate quality) Pyrogen Free
4. Organic Matter Nil
5. Total Solids 0.1 mg/ltr
6. Silica <0.01 mg/ltr
7. The lower boiler has a built in heater enclosed in a quartz boiler with a cup on
8. top.
9. The upper boiler has a built in quartz coil and condensing unit which is mounted on the boiler with the help of ball and socket joint.
10. Double walled condenser ensures separate condensation of vapours coming from the two boilers using a single cooling circuit.
11. The unit is mounted on a specially designed powder coated stand and is also provided with automatic Safety Control Unit.
12. Safety cut off device for better and accurate control of the distillation unit.
13. Microprocessor based electronic circuitry.
14. The alpha numeric LCD which has been used shows all messages that correspond to the running of the machine.
15. Alarm system which beeps as and when user attention is required.
16. Certification: ISO 9001:2015,NABL Calibrated
17. 2 years of warranty and 3rd year AMC contract to be provided.