

## FORM OF SHORT TENDER NOTICE

No. D2/3179/17/GECTCR

Government Engineering College Thrissur

Sealed tenders are invited for the supply of the following stores for chemical engg. department:

Seperate List Attached

The envelopes containing the tender should bear the superscription "Tender. No. ~~D2/80/16-17~~<sup>17-18</sup> due on **21/08/17**" and should be addressed to the Principal, Govt. Engg. College, Thrissur, Kerala..

Last date for receipt of tenders will be **21/08/17 2.00 pm** Late tenders will not be accepted. The tenders will be opened at Government Engineering College Thrissur on **22/08/2017 11.00 am** 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. Engg. College, Thrissur, 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. 840/-** + postal charge 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 **21/08/2017 12.00 pm** Cheques, postage stamps, etc., will not be accepted towards the cost of forms, nor will the forms be sent per V.P.P.


Tenders should be accompanied by EMD of 1%, subject to a minimum of Rs. 1500/- , of the amount by DD drawn in favour of the Principal, Govt.Engineering College, Thrissur with an agreement in Kerala Stamp Paper worth Rs.200/-. Details can be had from the Govt.Engineering College Office working hours.

Place:Thrissur

Date: 19/7/2017

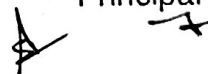
Copy To

1. HOD Chemical Engineering dept.
2. Notice Board



Dr. J. David

Principal



Sl. No	Item	Quantity
<b>1</b>	<b>Heating Mantle</b>	<b>10</b>
	Technical Specification:	
	capacity: 1000 ml-320 W	
	Heating Mantle Material-Aluminium	
	Variable speed range-Approx. upto 750 RPM	
	Temp. Range - Approx. 400° C	
	Heating Control-Electronic power control	
	Speed Control-Electronic Regulator	
	Permissible ambient temp.- 5-40° C	
	Permissible relative moisture - 80%	
	ON-OFF knob for heat power control	
	ON-OFF knob for stir speed control	
	Mantle Capacity	
<b>2</b>	Water Bath(High Prec.) Capacity 11 Ltr with Flat lid	<b>2</b>
<b>3</b>	Water Bath Rectangular-Thermostatic(Ring Type) Double walled construction outer M.S., Inner S.S. with digital display temp. controller- Bath size 35x35x12.5	<b>5</b>
<b>4</b>	Thermometer Imported(Mercury)	
	1) 0 to 360°Cx2.0°C	<b>10</b>
	2) 0 to 250°Cx1.0°C	<b>10</b>
	3) (-)10 to 110°Cx1.0°C.	<b>10</b>
<b>5</b>	Stop watch digital 1/100 sec, clock, alarm	<b>10</b>
<b>6</b>	Tongs stainless steel, 6"	<b>15</b>
<b>7</b>	Tongs stainless steel, 8"	<b>15</b>
<b>8</b>	Filter paper ordinary	<b>300</b>
<b>9</b>	All Glass membrane filter holder unit for 47 mm disc filters, Borosilicate glass funnel, base and tubulated cap: anodized aluminium spring clamp, fritted glass filler support-ground joint flast 1 ltr with silicon rubber tubing	<b>1</b>
	a)Vaccum pump	<b>1</b>
	specification:	
	Power: 220v/50hz	
	max power (w) : 60	
	max vacuum : -670mm/Hg	
	Max flow rate : 18l/min	

	Motor rotation : 1450rpm	
	horse power :1/8hp	
	net wt :4.1kg	
	port thread : 5/16	
	Noise Level : 50dB	
	<b>b) Membrane Filter paper</b>	<b>1</b>
	Specification:	
	Nylone membranes 6,6-0.22 47mm	