

**GOVERNMENT ENGINEERING COLLEGE, THRISSUR**  
**NOTICE INVITING TENDER**

D1/3927/22/GECTCR

20.08.2022

Tender No. : D1/39/20-21

**Superscription** : **Supply of "Computer Controlled Pressure System for Cyclic Triaxial Testing Machine" for Civil Engg.Dept.**

**Bidding fee** : **Rs.1888/- (1600+18% &GST)**  
**EMD required** : **Rs. 10500 /-**  
**Address of the Officer to whom hardcopy is to be sent.** : **THE PRINCIPAL, GOVERNMENT ENGINEERING COLLEGE, THRISSUR-680009**

**Specification Details**

Sl.No	Item With Specification	Quantity
1	<p><b>Computer Controlled Pressure system for Cyclic Triaxial Testing Machine:</b>                      (The item shall be compatible with the cyclic triaxial system and software already available in the lab – model HS26.635 , Capacity 50kN)                      Pneumatic Pressure system shall have two line pressure distribution systems for both Confining and Back pressure with air/water bladder system with a panel complete with pressure gauge and outlets for two pressures. Control panel shall be a combination of controlled Electronics and pneumatic regulators. A separate Vacuum line with vacuum regulator and gauge shall be provided for de-airing of water and vacuum application.                      A de-airing chamber of 25Liters shall be provided. Both pressures should be set and controlled digitally through computer.                      A sensitive volume change sensor shall be fixed on one side to measure the change in volume during the test.                      Shall be supplied with the following:                      Confining Pressure : Up to 1000kPa                      Back Pressure : Up to 1000kPa                      Volume change : 100cc                      De-airing chamber : 10litres                      Vacuum Pump : Creates vacuum of 70cm mercury</p>	1 No

## General conditions

1. The unit price, all other charges such as delivery, transporting, packing, shipping, loading and unloading charges etc, and GST must be shown separately and should be furnished unambiguously.

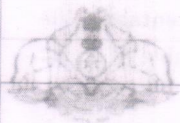
2. Payment will be made only after the successful supply, installation and testing.
3. F.O.R: Govt. Engineering College, Thrissur.
4. Agreement: Preliminary Agreement in Rs.220/- Kerala Stamp Paper.
5. Date of opening of tender: In case the proposed date declared as holiday, the tender will be opened on the next working day.
6. After E-tendering the hard copy of all documents should be submitted before the date of opening of the tender to the Principal, Government Engineering College, Thrissur.
7. Items to be supplied at Civil Engineering Department of Govt. Engineering College, Thrissur.
8. The items should have a minimum guarantee period of one year from the date of installation and successful performance.
9. Installation, successful demonstration and training required.
10. Delivery Period: Immediately after the date of receipt of supply order.
11. 5% security deposit along with agreement should be furnished within a month/fortnight from the date of receipt of supply order.
12. Only GST Registered firms should participate in the tender.
13. Bidder shall be responsible for installation / demonstration as applicable and for after sales service during the warranty and thereafter.
14. Installation and demonstration to be arranged by the supplier free of cost and the same is to be done within 15 days of the arrival of the equipment at site.

NB: The Tender procedure will be made as per Rules mentioned in the Revised Store Purchase Manual. The bidders should participate this tender through E-Tendering System. Tender cost and EMD should be submitted only through online. For more details Contact Ph.0487 2334144.



Dr. Ranjin Bhattathiripad T  
PRINCIPAL

PRINCIPAL  
GOVT. ENGG. COLLEGE  
THRISSUR



Kerala  
Tenders

## eTendering System Government of Kerala

### Tender Details

Date : 23-Aug-2022 11:27 AM

Print

#### Basic Details

Organisation Chain	Directorate of Technical Education  Govt. Engineering College Thrissur		
Tender Reference Number	D1/3927/22/GECTCR		
Tender ID	2022_DTE_504644_1		
Tender Type	Open Tender	Form of contract	Item Wise
Tender Category	Goods	No. of Covers	2
General Technical Evaluation Allowed	No	ItemWise Technical Evaluation Allowed	No
Payment Mode	Online	Is Multi Currency Allowed For BOQ	No
Is Multi Currency Allowed For Fee	No	Allow Two Stage Bidding	No

#### Payment Instruments

Online Bankers	S.No	Bank Name
	1	SBI MOPS

#### Cover Details, No. Of Covers - 2

Cover No	Cover	Document Type	Description
1	Fee/PreQual /Technical	.pdf	Scanned copy of Duly Filled and Signed preliminary agreement of Rs. 220/- Kerala stamp paper
		.pdf	Scanned copy of duly signed and filled tender form
		.pdf	EMD Exemption certificate if any
		.pdf	Detailed Product brochure
		.pdf	Detailed specification of the item
		.pdf	Manufacturers authorisation Certificate if any
		.pdf	GST certificate
2	Finance	.xls	PRICE BID

#### Tender Fee Details, [Total Fee in ₹ \* - 1,888]

Tender Fee in ₹	1,888		
Fee Payable To	Nil	Fee Payable At	Nil

#### EMD Fee Details

EMD Amount in ₹	10,500	EMD through BG/ST or EMD Exemption Allowed	Yes
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<b>Tender Fee Exemption Allowed</b>	Yes	<b>EMD Fee Type</b>	fixed	<b>EMD Percentage</b>	NA
		<b>EMD Payable To</b>	Nil	<b>EMD Payable At</b>	Nil

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### Work / Item(s)

<b>Title</b>	Supply of Computer Controlled Pressure System for Cyclic Triaxial Testing Machine for Civil Engg.Dept.				
<b>Work Description</b>	Supply of Computer Controlled Pressure System for Cyclic Triaxial Testing Machine for Civil Engg.Dept.				
<b>Pre Qualification Details</b>	Please refer Tender documents.				
<b>Independent External Monitor/Remarks</b>	NA				
<b>Show Tender Value in Public Domain</b>	No				
<b>Tender Value in ₹</b>	10,50,000	<b>Product Category</b>	Equipments	<b>Sub category</b>	Equipment
<b>Contract Type</b>	Tender	<b>Bid Validity(Days)</b>	180	<b>Period Of Work(Days)</b>	60
<b>Location</b>	GOVT ENGINEERING COLLEGE THRISSUR	<b>Pincode</b>	680009	<b>Pre Bid Meeting Place</b>	NA
<b>Pre Bid Meeting Address</b>	NA	<b>Pre Bid Meeting Date</b>	NA	<b>Bid Opening Place</b>	GOVT ENGINEERING COLLEGE THRISSUR
<b>Should Allow NDA Tender</b>	No	<b>Allow Preferential Bidder</b>	No		

### Critical Dates

<b>Publish Date</b>	23-Aug-2022 02:00 PM	<b>Bid Opening Date</b>	17-Sep-2022 02:00 PM
<b>Document Download / Sale Start Date</b>	23-Aug-2022 02:00 PM	<b>Document Download / Sale End Date</b>	15-Sep-2022 11:00 AM
<b>Clarification Start Date</b>	NA	<b>Clarification End Date</b>	NA
<b>Bid Submission Start Date</b>	23-Aug-2022 02:00 PM	<b>Bid Submission End Date</b>	15-Sep-2022 11:00 AM

### Tender Documents

NIT Document	S.No	Document Name	Description	Document Size (in KB)
	1	Tendernotice_1.pdf	Tender Notice	52.68

Work Item Documents	S.No	Document Type	Document Name	Description	Document Size (in KB)
	1	Tender Documents	Tenderagreement.pdf	Tender Agreement	67.61
	2	Tender Documents	tenderform.pdf	Tender Form	2391.54
	3	Tender Documents	specification.....pdf	Specification	73.21
	4	BOQ	BOQ_722743.xls	PRICE BID	286.50

### Bid Openers List

S.No	Bid Opener Login Id	Bid Opener Name	Certificate Name
1.	hemap42@gmail.com	Hema K A	Hema K A
2.	kgjestin@gmail.com	JESTIN K G	KAITHARATH GEORGE JESTIN
3.	drisyasalil@gmail.com	Drisy C U	Drisy C U