



THANGAL KUNJU MUSALIAR COLLEGE OF ENGINEERING, KOLLAM-691 005

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Ref. No.TKM/ME/DAE-RP/TR-001/2016

02/03/2016

TENDER NOTICE

Principal, TKM College of Engineering, TKMC P.O, Kollam-05 invites sealed tenders from eligible firms for supply of Liquid Nitrogen Storage Tank in Mechanical Engineering department Research Lab.

Sl. No	Particular	Quantity	Tender No.	Tender Fee	
				By Hand	By Post
1	Liquid Nitrogen Storage Tank 120/200 Litres with self pressurization facility for transfer	1	TKM/ME/DAE-RP/TR-001/2016	Rs.520/- (500+VAT)	520 + 30 (Postage Charge)

The complete set of tender documents may be purchased by authorized distributors from 03/03/2016 to 16/04/2016 on all working days either in person or by post on submission of written application to the undersigned from the above address

PRINCIPAL



THANGAL KUNJU MUSALIAR COLLEGE OF ENGINEERING, KOLLAM-691 005

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E-mail -shafika@tkmce.ac.in, principal@tkmce.ac.in

website: www.tkmce.ac.in

Ref. No.TKM/ME/DAE-RP/TR-002/2016

02/03/2016

TENDER NOTICE

Principal, TKM College of Engineering, TKMC P.O, Kollam-05 invites sealed tenders from eligible firms for supply of “Data acquisition system and digital multi-meter with scanner” in Mechanical Engineering department Research Lab.

Sl. No	Particular	Quantity	Tender No.	Tender Fee	
				By Hand	By Post
1	Data acquisition system and digital multi-meter with scanner (With minimum 10 channel and GPIB to USB adapter interface)	1	TKM/ME/DAE-RP/TR-002/2016	Rs.520/- (500+VAT)	520 + 30 (Postage Charge)

The complete set of tender documents may be purchased by authorized distributors from 03/03/2016 to 16/04/2016 on all working days either in person or by post on submission of written application to the undersigned from the above address

Principal

Specification details of Data acquisition system with inbuilt DMM

Mainframe

No.of slots for scanner cards	: 2
Front panel test port	: Required for measurement through front panel too
Resolution of DMM	: 6.5Digit, 22-bit
Measurements	: DCV, ACV, DCI, ACI, Ohms (2,4wire), frequency/period, continuity
Scan rate (memory)	: 180/S
Inbuilt memory	: 55,000

Module

No.of channels	: 20+2 current channels
Power capability	: 60W
Max.Voltage	: 300V
Max current	: 3A
Relay life	: 100K times at full load, 100 Million at no load

General

Warranty	: 1year
Software	: standalone software and Drivers for Lab view.
Connectivity	: GPIB, RS-232
Voltage	: 230V, 50Hz

TKM College of Engineering, Kollam-05

Revised Schedule for Tender

Tender No:1)TKM/ME/DAE-RP/TR-001/2016 dtd 02.03.16

2)TKM/ME/DAE-RP/TR-002/2016 dtd 02.03.16

1	Date & Time of sale	From 03/03/2016 to 16/04/2016, 10.00 am to 5.00 pm (working days)
2	Last date & time for submission of Tender	16/04/2016, 5PM
3	Date & Time for opening Tender	17/04/2016, 3PM

NB:

- 1) 1% of total cost is the earnest money (EMD)
- 2) An agreement executed and signed in Kerala stamp paper worth Rs.100 should send with tender.

Principal