

UNIVERSITY INSTITUTE OF TECHNOLOGY
UNIVERSITY OF KERALA
VELLARADA CENTRE

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Date 14-01-2019

QUOTATION NOTICE

Ref. No. UITVLRD/QTN/001-2019

Competitive Quotations in sealed covers are invited for the purchase of Physics laboratory equipments for the use in University Institute of Technology, Vellarada Centre, University of Kerala. Technical specifications and quantity of the items required are listed below. Sealed Quotations may be send to the below address on or before 04-02-2019.

	Name of Experiment	Item Required	Quantity
1.	Simple Pendulum	Bob with different size	5
2.	::	Stop Watch	10
3.	::	Metal Stand	5
4.	::	Meter Scale (wood)	10
5.	Spring Mass system – Spring Constant	Spring constant apparatus Spring on stand and scale arrangement	5
6.	::	Slotted weights 20gm	5 sets
7.	Moment of Inertia	Fly Wheel assembly	1
8.	::	Slotted weight 100 gm	2 sets
9.	Compound bar pendulum	Pendulum and holder for wall mounting	2 set
10.	Youngs Modulus	Travelling Micro	2

		Scope	
11.	::	Knife Edge	2 pairs
12.	::	Screw Guage	5
13.	::	Vernier Calipers	5
14.	::	Mirror (optic lever)	5
15.	::	Scale and Telescope with stand	2
16.	Rigidity Modulus	Static torsion apparatus	1 set
17.	::	Torsion pendulum disc & stand with holder for wire	2 sets
18.	::	Steel wire	25 m
19.	::	Weighing machine 0- 10 kg range	1
20.	Melde's String Experiment	Melde's string arrangement + Pully	1 set
21.	::	Weight box used in common balance	1 box
22.	::	Eliminator	1
23.	::	Digital Weighing machine (0- 100 gm)	1
24.	Viscosity of liquid	Stoke's apparatus	1 set
25.	::	Lead shots	100
26.	::	Castor oil	5 lrs
27.	::	Constant pressure head apparatus	1
28.	::	Capillary tube (Small varying radius)	5
29.	::	Rubber tube	5 m
30.	::	Measuring jar(0-100 ml)	2
31.	::	Burette	5
32.	::	Beaker	5
33.	Surface tension	Mercury	500gm
34.	Sonometre frequency of AC	Sonometer apparatus with weights	1 set
35.	::	Table pulleys	2 sets
36.	::	Transformer and main code	1 set

- The undersigned reserves the right to reject any or all the quotations without assigning any reason.

- The rate quoted should be inclusive of Tax, transportation and installation charges and any other charges.
- Payment will be made only after the supply of the items at our site.
- The model, brochures and specifications of the items should be mentioned clearly in the quotation.

Principal

University Institute of Technology

University of Kerala, Vellarada Centre,

Arattukuzhy, Koothali P O

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