OFFICE OF THE PRINCIPAL, CHRIST COLLEGE, CUTTACK

NO.CC/

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Date: 18 -01-19

QUOTATION CALL NOTICE

Sealed quotations including GST and transportation are invited from interested suppliers with GST registration certificate for supply of the following enlisted items under laboratory improvement scheme of Govt of Odisha, for **physics Department**, Christ College, Cuttack, within 7(seven) days from the date of publication of this notice. The undersigned reserves the right to cancel the notification without assigning any reason thereof.

PRINCIPAL

Christ College, Cuttack

A. LAB. EQUIPMENTS

SL.No	NAME OF THE SCIENTIFIC EQUIPMENT
1	To study Lissajous Figures :Function generator 2 MHz(two set) & D.S.Oscilloscope 30
	MHz,dual channel with trigger(one), (Metro-q/Owon SDS 5032E or equivalent)
2	To test a Diode and Transistor using a Multimeter.(MTQ 888)(Metro-q/ or equivalent)
3	To measure the Dielectric Constant of a dielectric Materials with (multi frequency LCR meter MS5308 - Digital LCR Meter with USB interface

B.GLASS WARE AND CHEMICALS

SL.No	GLASS WARE AND CHEMICALS
1	Beaker(borosil) 500ml
2	Beaker(borosil) 1000ml
3	Themometer(L.C 0.5 degree centigrade)
4	Ferric Chloride
5	Ferrous Chloride
6	Sodium vapour lamp,35 watt
7	Sodium vapour lamp,55 watt
8	Helium discharge tube lamp,
9	Neon discharge tube lamp
10	Laser Grating
11	Lens with light arrangement to take Reading

C.LAB INFRASTRUCTURE

SL.No	ITEM	
1.	Iron cupboard for keeping equipment(90Cm X 45Cm X195Cm)	
2	Wooden stools (40Cm X 30Cm X 60Cm)	
3	Steel tables with hard top & single drawyer (90Cm X 60Cm X 75Cm)	

Head of the Department of Physics
Christ College
Cuttack-8