

Swami Shraddhanand College

ALIPUR, DELHI-38

Phone : 745278
27206533
27206722

171

Ref.-----

Dated 30/10/18-19

To,

M/s.-----

Physics Deptt

Quotation over leaf.

Dear Sir,

Please send sealed quotation for the following items. Quotations duly sealed in an envelope marked with quotation No. ^{F.T.C. Physics} for Physics Dept & due date outside. Quotations not complying with the instructions, are liable to be rejected forthwith. Quote the rates for those items only, which you can supply immediately

Last date for the submission of the quotation is 13/11/2018-19

Teacher in-charge
Deptt. of Physics

Convener
Purchase Committee

Yours faithfully,

Principal

S. No.	PARTICULARS	MAKE	REMARKS
(1)	Measure Magnetic Susceptibility of Solids		
2.	Study PE Hysteresis loop of a ferroelectric crystal.		
3.	Four Probe set up.		
4.	I.C Tester (Universal)		
5.	LCR Meter		
6.	Bob (25gm, 50gm, 75gm, 100gm Five each. (Brass)		
7.	Spot Galvanometer		
8.	DB/DX App.		
9.	Thermocouple		
10.	Thermometer 360		
11.	Steam Generator Two Ltr. Brass		
12.	Cooker (I.S.I. Mark) Two Litter Induction base.		
13.	Meldies App. Electrical Vibrator		
14.	BH curve by Solenoid App		
15.	Induction Heater		
16.	Anderson Bridge App speaker in Built.		
17.	'D' Sauty Bridge speaker in Built.		
18.	Digital free fall for finding 'g'		

30/10/2018 -

- (1) Excel Technologies 82/Cutna/118/2010-19/1099
C-92, Sector-63 Noida
201309 UP, India
Tel- 0120-4318572, 8860106750
- (2) Net-Globe Technology
Interlink Business Center _____ 1150
IE/2 Jhandewalan Extn.
(C-9868804745)
- (3) B.N. Trader's
C-28 Anup Nagar _____ 1101
Uttam Nagar, New Delhi.
Mob-99680206089, 9013824764
- (4) Azad Scientific & Trading Co.
7-VA Jawahar Nagar _____ 1102
Delhi-7 (C-9868172663
9868166879)
5. REVO
POST BOX NO-2119
64-VA Jawahar Nagar _____ 1103
Delhi-7 (Mob-9968312601)
- (6) Thomson
S-D-525, D Block
Shastri Nagar _____ 1104
Ghaziabad - 201002
- (7) OSAN
244, UGF Anarkali Complex
Link Road Jhandewalan Extn.
New Delhi-55 (Mob-9873155799) ← 1105
- (8) Silicon Electronics Pvt. Ltd.
C-26 DSIDC Complex, Kirti Nagar _____ 1106
New Delhi-15 (9810645234)
- (9) Rising Sun
Enterprises
E-12 Basement-2 Block-E
Sector-52 Gurgaon-122011 (HR) _____ 1107
Mob-8130997580

Swami Shraddhanand College

ALIPUR, DELHI - 36

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Ref.


Dated 30/10/18 19

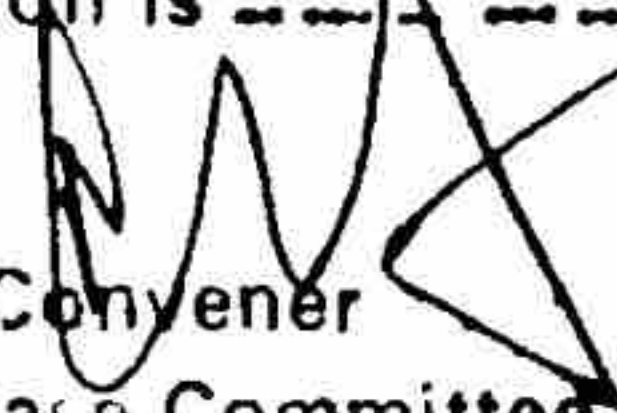
To,
M/s.

Dear Sir,

Please send sealed quotation for the following items. Quotations duly sealed in an envelope marked with quotation No. — for — — — — — Dept & due date outside. Quotations not complying with the instructions, are liable to be rejected forthwith. Quote the rates for those items only, which you can supply immediately.

Last date for the submission of the quotation is 13/11/2018 19


Teacher-in-Charge
Deptt. of


Convener
Purchase Committee

Yours faithfully,

Principal

S. No.	PARTICULARS	MAKE	REMARKS
19.	Digital Voltmeter V-(0-30)		
20.	Ammeter Digital (0-100)		
21.	R.C. Circuit App.		
22.	OPAMP Inverting / Non Inverting		
23.	OPAMP (Differentiator / Integrator)		

Note - Please send Technical Specifications of your apparatus / device



Swami Shradhanand College

(University of Delhi)
Alipur, Delhi-110036

(July - Nov, 2018)

S.No.	Name of Apparatus/ Equipment		No. of Items
1.	Measure Magnetic susceptibility of solids	Set-up	01
2.	Study PE Hysteresis loop of a Ferroelectric crystal	Set-up	01
3.	SPR technique (Surface Plasmon Resonance) - Refractive Index of Dielectric using SPR - Dielectric const & plasma freq of metal	Set-up	01
4. 5.	Four Probe Set up. Ferric Chloride (Anhydrous)	<u>Shiv</u> 26/7/18	
		<u>Namrals</u> 26/7/18	
6	DC Tester (Universal)		01
7	LCR Meter		01
		<u>Shiv</u> 28/9/18	



Swami Shradhdhanand College

(University of Delhi)

Alipur, Delhi-110036

Equipment Requirement-

S.No	Name of App.	Technical Detail Remark	No of Items
1.	Bob (Simple Pendulum)	5 different-size 2 weight Steel / Brass.	10 each.
2.	Optical Bench with Needle Needles		5 (2)
3.	Spot Galvanometer		2 (2)
4.	DB/DX App		5 (3)
5.	Lees disc App.	Electrical	(6) *
6.	Thermo couple		(5)
7.	Thema meter 360°	Two packet-	
8.	Steam generator looker (ISZ rule)	Two Litter ISZ Three (Famous lamp)	6 (5) Induction base. (24)
9.	Heater (Induction)		5 (3)
10.	Meldies App.	Electrical (Vibrator)	(4)
11.	BH Curve	B. Normal (in suit)	5 (3)
12.	Anderson Bridge	Extend Solenoid Speaker in suit	(2) (2)
13.	D. Sauty Bridge	Speaker in suit	(2)
14.	CRO		
15.	Digital Free fall for finding g		(2) (5)
16.	Digital Voltmeter, Ammeter	V → (0-30) A → (0-100)	(5) (5)



Swami Shradhdhanand College

(University of Delhi)

Alipur, Delhi-110036

(Jan-May, 2018)

S.No	Name of App	Technical Detail Remark	Nos of Item
1.	Bob (Simple pendulum)	Steel / Brass 5 different sizes & weight	10
2.	Free fall setup	Setup for measuring velocity & g with digital timing technique	3
4.	RC Circuit	Setup shall be able to compute characteristics like charging & discharges with CRO & without CRO	3
5	Spot galvanometer	A substitute for B.G. for measurement like CAR, Leakage Method	3 *



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(Jan - May, 2018)

S.No.	Name of App	Technical Detail Remark	No of Item
①	OPAMP (Inverting / Non-Inverting)		02
②	OPAMP (Differentiator / Integrator)		02

by
10/3/18