

OFFICE OF THE PRINCIPAL
VIKRAM DEB AUTONOMOUS COLLEGE, JEYPORE

No. 1879/VDAC/17

DATE: 12.12.2017

QUOTATION CALL NOTICE

Scaled Quotations are invited from the interested registered firms/authorized dealers having valid GSTN, PAN & Tax Clearance Certificates for the supply of Lab. Equipments, Solvent & Chemicals, Glassware, Fixture, fittings etc. Further, they should quote their best prices for supply of equipments, glass wares, fixtures fittings etc including all taxes and for chemicals they should quote the maximum of discount on recent catalogue price of different companies. Concerned firms/dealers should visit the college website www.vikramdebcollege.ac.in for detail information. The sealed tenders should reach in the office of the undersigned on or before 30.12.2017 by 5.00 P.M. through registered/speed post. Quotations received after due date & time will not be entertained. The undersigned reserves the right to cancel any or all quotations without assigning any reason thereof.

Terms and Conditions:

- Concerned firms/suppliers/authorized dealers should visit our college website www.vikramdebcollege.org to find detail specification and requirement of the concerned items to quote the price of the items.
- The quotation should reach the undersigned on or before 30.12.2017 by 5.00 P.M. through Registered Post/Speed Post. Quotations received after the due date will not be considered/entertained.
- The suppliers should enclose Xerox copies of all required documents i.e. GST Certificate, I.T./PAN certificate/Authorised Dealership Certificate etc.
- The price of each item should be quoted inclusive of all taxes. Tax components should be mentioned separately.
- No transportation or other charges, if any, will be entertained and goods/items should be delivered in the College.
- The supplier should submit quotations in the following format for equipment, apparatus etc. for consideration.

Sl.No.	Particulars of the items	Manufacture Name, if any	Model	Price per unit	GST	Total Price per Unit

- The supplier should submit quotations in the following format for Solvent & Chemicals, glassware etc. for consideration.

Sl.No.	Particulars of the items	Manufacture Name, if any	Model	Price per unit	GST	% of discount on catalogue price

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


Principal 12-12-17

V. Deb (Auto) College, Jeypore
Principal

Vikram Deb (Auto) College
Jeypore (Koraput)

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DEPARTMENT OF PHYSICS

Annexure-1

SL NO.	NAME OF THE EQUIPMENT	APPROXQTY REQUIRED
1	V. I. Characteristic of LED (Compact Set)	3
2	Study of VI and Power Curvas of Solar Cell	2
3	To Study the Charactersics of BJT in CE Mode	3
4	To design a wien Bridge oscillator for given frequency using OP AMP	3
5	Phase shift Oscillator	3
6	Cathode Ray OSCILLOSCOPE to measure Voltage & Frequency	2
7	To design logic gates OR, AND, NOT, XOR, NAND (with bread board)	6
8	Half Adder, Full Adder, Half/full substractor 4 bit binary	3
9	Astable & Monostable multivibrator with timer 555	4
10	Signal Geuerator	1
11	To show the tunneling effect in Tunnel Diode using I. V. characterstic	2
12	Digital Multimeter	6
13	To study the charcterstics of series R. C. circit	3
14	To compare capacitauces using De-sauty's Bridge.	2
15	To verify the Thevenin & Norton theroms.	2
16	To Determine stefan's constant	2
17	To Determine the co-efficient of thermal conductivity of capper by serle's apparatus.	2
18	Determination of high Resistance by leakage method using a Ballistic Galvanomeli	1
19	To Determine Co-efficient of viocosity of water by capillary flow (poisscuill's) method.	4
20	Signal Generator	1
21	To measure Di-electric constant of a Di-electric meterial with frequency (Resonance Method)	2
22	To Study the BH curve of Iron using Solenoid & determine energy loss from hysteresis	2
23	Desktop (HP) 20C102TL (CDC, 4GB, 1TB, DOS)	1

N. B. : All the Equipmen mentioned above are quoted in compact form or complete set up with complete acessories.

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27.11.17

HOD Physics
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Annexure-2

PROPOSALS FOR FURNITURE

SL NO.	Name of the Furniture	Approx Qty. Required
1	Practical Table with Granite Top (5' L X 3' B X 3" H)	4
2	Stool (16" LX12" BX23" H)	20
3	Godrej Almirah (6.6" H X3' B18" H)	3
4	Hight Adjustable Armed Chair	2
5	Godrej Table (30" LX24" B) X 2'.6" h	1
6	Steel Rack (6" L X4' BX20" W)	2
7	White Board (4' X4')	2
8	White Board (8' X4')	1


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Principal
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Jeypore (Koraput)

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Annexure-3
Proposals for Consumable Goods

Sl No.	Particulars	Approx Qty. Required
1	Antivirus	5
2	Distil Water	10 Ltr
3	Flexible Wire	1 Coil
4	LED Tube light set	20 Sets
5	Thick Cloth	15Mtr.
6	Marker Pen	6
7	Eraser	6
8	Pluj Pin (5 & 15 AMPS)	20
9	Plug Pin Top (5 & 15 AMPS)	12
10	magnifier Cum torch (with Charging)	3
11	Bananas Plag	3 Doz
12	Corcodile Clips	3 Doz
13	Dry Cell 6 G- 9 Volts	3
14	Soldering Iron (25 Watts)	3
15	DC Sloderign Pump	3
16	5 KG Geas Cylinder with Burner	2
17	Insulated copper wire	1 Coil
18	While wax	2 KG
19	Extension Board (Multiplag)	5


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PG DEPARTMENT OF CHEMISTRY

S.N	Equipment	Make / Model/Specification
1	Digital pH meter with electrode	Systronics -802 ,335,351 /Jlab
2	Digital Conductivitymeter with cell	Systronics -308, 304/JLab
3	pH-Conductivity meter with magnetic stirrer	Equiptronics (Eq-634)/JLab
4	Spectrophotometer	Equiptronics (Eq - 821, 824)/JLab
5	Melting point/ Boiling point apparatus	Equiptronics (Eq- 730)/JLab
6	Conductivity meter Research model	Equiptronics (Eq- 661 A)
7	Density meter (Low Cost)	Oscillatory U tube method
8	Manual Polarimeter	Kruss Optronics P-1000 LED
9	Automatic Polarimeter	Kruss Optronics P-3000
10	Ostwalds Viscometer with rubber tubing College Pattern	Borosil (Product Code :3500)
11	Stalagmometer (Bent shape) with tubing	Borosil
12	Round Bottomed Flask	Borosil (Product No: 4380A24)
13	Separating Funnel	Borosil (Product No: 6400021)
14	Weighing Bottle with interchangeable stopper	10,15,20,25 ml Borosil
15	Burette 50ml	Borosil (Product No: 2022012)
16	Burette 100ml	Borosil (Product No: 2122016)
16	Graduated Pipette with dropper	Borosil (10ml,20ml)
17	Evaporating Dish	Borosil (Product No: 3180072)
18	Evaporating Dish	Borosil (Product No: 3180078)
19	Soxhlet extractor	JSGW (Cat No 431)
20	Specific Gravity bottle	JSGW (Cat No 558)
21	Thiels melting point tube	JSGW (Cat No 846)
22	Ostwalds Viscometer with rubber tubing College Pattern	JSGW (Cat. No.851)
23	Stalagmometer (Bent shape) with tubing	JSGW (Cat. No.853)
24	Hard glass test tube (8 inch with rib)	Borosil
25	Wire gauze	
26	Pre coated silica jel with Al foil	
27	Evaporating Dish	
28	Litmus Paper	
29	Filter Paper	
30	Green Ceramic Chalk Board	3 X 6 Sq. Ft.
31	Installation Split of A/C in Analytical Lab	LG 1 ton 5Star Including Installation
32	Invertor , and Battery Luminous cruze 2 KVA ,RC 18000	Including installation
33	Swan neck pipe fitting in Lab	
34	Display Stand (for poster)	3 X 6 Sq. ft.
35	Lab. Table for electronic equipments	
36	Model Kit (Chemistry)	
37	Chemicals & Solvents : Merck / BDH	Quote % discount on catalogue price,
38	Desktop PC intel core i5 650 processor 8 GB RAM/ITB HDD	Lenevo /Dell
39	Wi-fi card adopter for desk top	
40	CC-TV Camera including installation	CP-Plus /Other

NB. For lab glass ware , chemicals , solvents ,plastic wares and other items % of discount on catalogue Price may be quoted mentioning other details along with updated catalogue.

Chaitan
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Principal
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(Koraput)

21/12/2017
Head
P.G. Department of Chemistry
V.D.(Auto) College, Jeypore

Department of Zoology

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Sl. No.	Name	Numbers	Amount
1	Museum Specimen Steel Almirha with racks and 4 side glass (medium).	2	
2	Steel almirha medium size with racks	4	
3	Teachers Table	2	
4	Teachers Chair	2	
5	Students chair-cum-table	16	
6	Electrophoresis. Electroforosics (digital)	1	
7	A/C for lab equipments (5*)	1	
8	Desktop computer for lab	1	
9	Chromatography glass jar set	10	
10	Slides permanent	200	
11	Discting materials	400	
12	Microscope with camera fitting.	01	

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P. G. Dept. of Zoology.

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P.G. DEPARTMENT OF BOTANY

VIKRAM DEB (AUTO) COLLEGE, JEYPORE

LIST OF EQUIPMENTS, APPARATUS, GLASSWARES

1. MICRO CONTROLLER BASED WATER ANALYSER-MODEL-371, SYSTRONIC)-1 no
2. DISSECTING MICROSCOPE (OLYMPUS)-10 nos
3. DIGITAL MICRO CONTROLLED BASED pH METRE (SYSTRONIC-361 MODEL)-1 no
4. DIGITAL FLAME PHOTOMETRE-MICRO CONTROLLER BASED WITH SODIUM, POTTASSIUM, CALCIUM FILTRE.(SYSTRONICS/OTHER REPUTED BRAND)-1 no
5. APPRATUS TO SHOW SUCTION DUE TO TRANSPIRATION (DARWIN'S POTOMETER)-5 nos
6. PETTENKOFER TUBE (COMPARISION OF RESPIRATION APPARATUS)-5 nos
7. COMPUND MICROSCOPE (OLYMPUS) (OBEJECTIVE-10X, 45X, 100X)-2 nos
8. DOUBLE DISTILITION UNIT (BOROSIL make)-1 no
9. CONICAL FLASK (500ML) (BOROSIL)-12 nos
10. CONICAL FLASK (200ML) (BOROSIL)-12 nos
11. CULTURE TUBE (BOROSIL)-50 nos
12. BEAKER (250ML) (BOROSIL)-12 nos
13. WATCH GLASS-50 nos(different size)
14. PETRIDISH-50 nos(different size)
15. STEEL ALMIRAH-6 ½ FEET-18 gauge(5 compartment)

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Head of the Department,
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