



Office of the Principal

Choudwar College, Choudwar

At/P.O.- Kapaleswar, Choudwar, Cuttack, email:choudwarcollege@yahoo.com

Ph.: 0671-2494380/2495493

QUOTATION CALL NOTICE No-**Dt. 11.08.2017**

Sealed quotation are invited from the intending Supplier/Manufactures/ Printing Press having GST for supply of office stationery /Science Equipments/Printing of Magazine/Calendar/Examination Khata & other Printing materials/ Sports Equipments White Board /Aluminum Partition wall / Electrical Equipments/ Iron made Joint Desk Bench/ Bio-Metric Machine etc. Detail item, specification and term & condition may be down loaded from the website www.choudwarcollege.org. The Quotation should reach the office of the undersigned by 23.08.2017(3.00p.m.) and the same will be opened on 24.08.2017 at.1.00p.m.

Office Stationery Items

Sl.No	Description of Material	Specification	Quantity	Rate Should be Quoted Per rate
1	Alpin	Grapes	30Pkt	
2	Xerox Paper	JK Copier A/4	120 Pkt	
3	Both Side pen	Link	24	
4	Board File	Special	200	
5	Bucket	Prime 20ltr	10	
6	Battery(Pencil)	Eveready	20	
7	Bleaching Powder	1 Kg	10KG	
8	Carbon	Camel	2 Pkts	
9	Cello Tape	2" & 4"	10 Nos	
10	Calculator	Citizen	03 Nos	
11	Clip Board		10 Nos	
12	Duster	Wooden/Plastic	60 Nos	
13	Envelope	4"X10"	500 Nos	
14	Fodoni		10 Nos	
15	Febistick	Camel Bond	10 Nos	
16	Gum	Camel 750ml	18 Bottle	
17	Glass	Yerra 300ml	36 Nos	
18	Guard File	Special	60 Nos	
19	Life Boy Shop	Big	60 Nos	
20	Plastic Mug	Prime 1 ltr	12 Nos	
21	Marker Pen(Relilliable)	White Board	50 Nos	
22	Pen Stand		4 Nos	
23	Sanitol	Doctor Brand 1ltr	100 Bottles	

24	Register (Delux)	4,,6,8,10,12 (each 10 Nos)	50 Nos	
25	Stapler (Kangaroo)	Small	10Nos	
26	Stapler Pin(Kangaroo)	small size Small Pkt.	15 Pkt	
27	Stamp Pad	Faber Castel	20 Nos	
28	Wheel Powder	1 Kg	20 Pkt.	
29	Scale	Camel	10 Pc	
30	Tag	Cotton	20 Bondle	
31	Towel	Small	18 Nos	
32	Table Spoon (10ml)		24 Nos	
33	Vim Powder	1Kg	7 K.G	
34	White Chalk	OXFORD	100 Pkt	
35	White paper	Emami	4 Rim	
36	Detol	500 ml.	4 Nos	
37	Gandha Karpur		2 Kg	
38	Room Spray(Jasmine)	RIYA (200ml.)	5 Nos	
39	Detol Hand Wash	215 Ml.	15 Nos	
40	Agarbati	Samaj (Big)	5 Pkt	
41	Anti Virus	K-7	10 Nos	
42	Big Battery	Eveready	24 Nos	
43	Cup & Plate Set	China Set	2 Set	
44	Tea Cup	China Set	6 Nos	
45	Red Cloth(Polyester MIX)	1 Mtr.	30 mts	
46	Distil Water	5 Liter	10 Ltrs	
47	Drum		6 Nos	
48	Dustbin	PRIME/NEELKAMAL	10 Nos	
49	Erazex	Faver Castell	6 Nos	
50	Folder File		24 Nos	
51	Full Jhadu		20 Nos	
52	Glass Cover		12 Nos	
53	Gramaxsin	1 K.G	5 Kg	
54	Good Night	Big RED	6 Nos	
55	Harpick	500 Mg	6 Nos	
56	Identity Card with Less	Plastic Coated	1300	
57	Ink Cartridge	For Printer	50 Nos	
58	Link Luck		30 Nos	
59	Lateen Brush	gala	12 Nos	
60	Library Card		1000 Nos	
61	Odonil (Chandan)		24 Nos	
62	Peon Book		10 Nos	
63	Paper weight		10 Nos	
64	Thermo flash(Steel Coated)	Milton	2 Nos	
65	Riffle (Blue)	Linc	12 Pkt	
66	A/4 Size Printing	One Page	1000 Nos	
67	White Board	8'X6'	1 No	

B. Science Equipments
Department of Chemistry

<u>Sl.No</u>	<u>Name of the Items</u>	<u>Quantity</u>
1.	Density Bottle	06 Nos
2.	Pyknometer	04 Nos
3.	Stalagmo meter	04 Nos
4.	Receiving Vessel	04 Nos
5.	Rubber Tube	10 mtrs
6.	Screw Clip for Rubber tube	06 Nos
7.	Weighing Bottle	06 Nos
8.	Ostwald's Viscometer	06 Nos
9.	Clamp stand	06 Nos
10.	Stop Watch	06 Nos
11.	pH meter	02 Nos
12.	standard calomel Electrode	06 Nos
13.	Indicator Electrode	06 Nos
14.	Kjeldahl's flask	06 Nos
15.	Thermometer up to 500°C	06 Nos
16.	Nickel spatula	06 Nos
17.	Watch glass	06 Nos
18.	Capillarity tube	01 Kg
19.	Bunsen burner	06 Nos
20.	Borosil Beaker(For melting point apparatus)	06 Nos
21.	Bailing point Appt.	06 Nos
22.	Paper Chromate graphy	Appt.06 Nos
23.	Wattmeter filter paper No-1	01 Pkt
24.	Glasses Jar with Cover	06 Nos
25.	Glasses Plate (5 X 20) cm	06 Nos
26.	Plastic bore (22x122)	06 Nos
27.	Ruck (T-hold glass plate)	01 Nos
28.	Applicator	02 Nos
29.	Glasse stopped 250 ml erlen mayer flask	06 Nos
30.	Hot air woven	01 Nos
31.	Glass Jar (Devolving Tank)	06 Nos
32.	Micropipette	06 Nos
33.	Wide moth one liter Thermo flask	02 Nos
34.	Thermo cole flask	02 Nos
35.	(0.1x 100) Thermo meter	06 Nos
36.	Beaker 250 Borosil	6 Nos
37.	Glass rod stirrer	12 Nos
38.	Roller cork	12 Nos
39.	Calorimeter Breaker with stirrer	6 Nos
40.	Beckmann Thermometer	6 Nos
41.	Chine disk	6 Nos
42.	Pipette	6 Nos
43.	Boiling Tube	6 Nos
44.	Small Beaker(Small)	6 Nos
45.	Thele's tube	6 Nos

46.	Buchner flask 500 ml	6 Nos
47.	Deliver tube	6 Nos
48.	Distillation flask	6 Nos
49.	Conical flask (250ml.)	6 Nos
50.	Wide mouth Bottle (50ml.)	6 Nos
51.	Chrome afo graphy paper	1box

Department of Physics

<u>Sl.No</u>	<u>Name of the Items</u>	<u>Quantity</u>
1.	Optical Bench set up for Focal length	4 Sets
2.	Surface Tension of liquid (Capillary Tube set)	4 Sets
3.	Prism Big size	12 Nos
4.	Convey lens	12 Nos
5.	Ohm's Law Set Up	4 Sets
6.	Zener Diode Set up	4 Sets
7.	Computer (Programme for C & C++)	
8.	Sextant	2 Sets
9.	Moment of Inertia of a Flg Wheel	1 Set
10.	Motion of spring and calculation of spring constant value of "g" & modulus of rigidity set up	
11.	Modulus of rigidity of a wire by Maxwell' Needle =	2 sets
12.	Kater's Pendulum =	1 set
13.	Bar Pendulum =	1 set
14.	Multimeter = 4 set (To measure resistance AC & DC voltage Capacitance charactiasties)	
15.	Series RC circuit	2 sets
16.	Series LCR circuit	2 sets
17.	Parallel LCR Circuit	2 sets
18.	Dsauty's Bridge (Comparison of capacitance)	2 sets
19.	Filed Strength "B" by solenoid	2 sets
20.	Scilab soft ware	1 set
21.	Thermal Conductivity (k) of Cu by Searl's apparatus	1 set
22.	Thermal Conductivity (k) of Cu by Angstroms method	1 set
23.	Platinum Resistance Thermometer (Temp. co-efficient of Resistance)	1 set
24.	Cathode ray Oscilloscope	1 set
25.	NOT, AND, OR, NAND XOR gates set up	1 each
26.	Scilab soft ware for differential equation	1 set
27.	e/m by (a) Magnetic focusing (b) Bar Magnet	One each
28.	Characteristics of Tunnel diode	1 set
29.	Laser Source	1 set
30.	He-Ne Laser	1 set
31.	Plank's Constant using LED (4 different colour)	1 set

32. Work function of material of the filament of a directly heated vacuum diode
1 set
33. V-I of solar cell 1 set
34. Colpitt's Oscillator 2 sets

Department of Zoology

<u>Sl.No</u>	<u>Name of the Items</u>	<u>Quantity</u>
1.	Blood Test(Grouping Test)Kit	1 No
2.	PH Meter(digital type) Readymade reading	1 No
3.	Induction Heater	1 No
4.	Halogen light	1 No

5. Department of Botany

LIST OF EQUIPMENTS & MATERIALS & CHEMICALS FOR LABORATORY EQUIPMENTS & CHEMICALS

<u>Sl.No</u>	<u>Name of the Items</u>	<u>Quantity</u>
1.	Oven -	01
2.	Incubator –	01
3.	PH meter -	01
4.	Quebec Colony Counter –	01
5.	Photo micrographic Camera	01
6.	Camera Lucida	01
7.	Homogenizer for grinding of specimen	01.
8.	Transfer needle- No.	04
9.	Inoculating Loop – No.	04
10.	Dissecting needle-No.	04
11.	Stage micrometer	01
12.	Ocular micrometer	01
13.	Haemostat	01
14.	Culture tube without screw cap-	12 Nos.
15.	Screw capped tube for media	01
16.	Breakers-	06
17.	Funnel-	05
18.	Graduated cylinder-	100ml-02
19.	Graduated pipettes	01
20.	Dropping bottle for staining reagents-	06
21.	Cotton plugs	01
22.	Test tube rack-	06
23.	DDA Media	01
24.	Sucrose powder	01
25.	Petroleum ether-	01
26.	Slide -	6pkts
27.	Coverslip-	6pkts

28. Glacial acetic acid	01
29. Acetocarmine Solution	01
30. Agar Agar	01
31. Sodium hydroxide	01
32. Magnesium chloride	01
33. Calcium chloride	01
34. Ferric chloride	01
35. Glucose	01
36. Methylene blue	01
37. Crystal cobalt blue	01
38. HCL	01
39. Alcohol	01
40. Cotton blue	01
41. Fast green	01
42. Non-absorbent cotton	01
43. Aluminum foil	01

CLASS WORK MATERIAL

1. Volvox	01
2. Oedogonium	01
3. Coleochote	01
4. Vaucheria	01
5. Ectocarpus	01
6. Sargassum	01
7. Polysiphonia	01
8. Phytophthora	01
9. Pythium	01
10. Saccharomyces/yeast	01
11. Aspergillus	01
12. Agricus	01
13. Saprolegnia	01
14. Puccinia	01
15. Riccia	01
16. Marchantia	01
17. Anthoceros	01
18. Funaria	01
19. Lycopodium	01
20. Sellaginella	01
21. Equisetum	01
22. Marselia	01
23. Cycas – Different parts T.S or L.S	01
24. Pinus – Different parts T.S or L.S	01
25. Gnetum – Different parts T.S or L.S	01

PERMANENT SLIDES

1. L.S of root apex dicotyledom	01
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2. L.S as shoot apex of dicotyledom	01
3. T.S of secondary growth of dicotyledom	01
4. Parenchyma tissue	01
5. Collenchyma tissue	01
6. Sclerenchyma tissue	01

Department of Mathematics

<u>Sl.No</u>	<u>Name of the Items</u>	<u>Quantity</u>
1.	H.P Laser Printer-1108/1020+	1 No

C. Printing of Magazine

<u>Sl.No</u>	<u>Description of Material</u>	<u>Quantity</u>
1.	Size: 8.5" X 10.5" finished size	1500 Nos for +3 and 1200 Nos for +2
2.	Quality of paper :- Cover pages:- 300gsm with lamination	
3.	Inner paper :- 130gsm matt finish Art paper	4 pages
4.	[Four colored front and back cover with lamination, including inside printing four page colored inner pages+ 96 black and white text inner pages]	
5.	Perfect stitch & binding	
6.	Colored design sample must be included in the quotation	
7.	Cost of designing the magazine should be included	
8.	sample of previous year magazine may be verified	
9.	GST number must be enclosed.	
10	The incomplete quotation will not be taken into consideration. Without any one or more of the above requisites the Quotation will be out rightly rejected. The rates to be quoted shall be inclusive of all taxes, duties, etc.	

D. Printing of Calendar

<u>Sl.No</u>	<u>Description of Material</u>	<u>Quantity</u>
1.	Size: 5.4" X 8.4" finished size	1500 Nos for +3 and 1200 Nos for +2
2.	Quality of paper :- Cover pages:- 300gsm with lamination	
3.	Inner paper :- 130gsm matt finish Art paper	4 pages
4.	[Four colored front and back cover with lamination,	
5.	Perfect stitch & binding	
6.	Colored design sample must be included in the quotation	
7.	Cost of designing the magazine should be included	
8.	Sample of previous year Calendar may be verified	
9.	GST number must be enclosed.	
10	The incomplete quotation will not be taken into consideration. Without any one or more of the above requisites the Quotation will be out rightly rejected. The rates to be quoted shall be inclusive of all taxes, duties, etc	

E. Printing of Examination Khata & other Printing materials

Sl.No	Description of Material	Specification	Quantity	Rate Should be Quoted Per rate
01	Printing for Fly Leaf		100 Nos	
02	Envlop(Printing)		1000 Nos	
03	Note Sheet	A-4	100 ONos	
04	Receipt Book	Big	100 Books	

05	Receipt Book	Small	100 Books	
06	Stock Reguister		10 Books	
07	DAK Dispatch Register		10 Books	
08	Challan Register		10 Books	
09	Demand Register		10 Books	
10	DCR		10 Books	
11	Examination Khata(Main)	2 Page	1000 Nos	Sample of previous year Khata may be verified
12	Examination Khata(Additional)	4 Page	1000 Nos	

F. Sports Equipments

Sl.No	Description of Material	Specification	Quantity	Rate Should be Quoted Per rate
01	Cricket Keeping Pad	SM(Sway)	1 Pair	
02	Cricket Keeping Gloves	SM(Refter)	1 Pair	
03	Cricket Bat	SC(S Way)	2 Pcs	
04	Cricket batting pad	SM (Collde)	1 Pair	
05	Cricket Battig Glves	SM(Hart)	1 Pair	
06	Football	Nivia(Shining Star	2 Pcs	
07	Volly Ball	Sparton Supper	! Pc	
08	Badminton Cork	Lining(Champ/Strike)	1 Box	
09	Cricket Half Mat	4 Shaft	1 Pc	
10	Volly Ball Post	GI (4" dia with 4,, Guge)	1 pair	
11	Kho-Kho post	GI(4" dia with 4mm Guge)	1 Pair	
12	Cricket 4 cup Dues Ball-SG(Test)	8 Pcs	1 No	
13	White Board	8'X6'	1 No	

G. Aluminum Partition wall

Sl.No	Description of Material	Specification	Quantity	Rate Should be Quoted Per rate
01	Aluminum Partition wall with Ply or laminated Board	16'X20'	Per Sq.ft	
02	Aluminum Door & Window with Glass fitted	5'X6'	Per Sq.ft	

H. Electrical Equipments

Sl.No	Description of Material	Specification	Quantity	Rate Should be Quoted Per rate
01	LED Bulb	9 watt	50 Nos	
02	Exhausted Fan	12"	1No	
03	Usha Ceiling Fan	48"	1 No	
04	Fan Capacitor	2.5	1 No	
05	Wire 22/3	1 Coil		
06	Distil water	5 lit	1 Jar	
07	Angle Holder	ISI Mark	1 No	

08	Switch Board	8 way	1 No	
09	Switch	5 amp	1 No	
10	Socket	5 amp	1 No	
11	D.P.Switch	32 Amp	1 No	

I. Iron made Joint Desk Bench

Sl.No	Description of Material	Specification	Quantity	Rate Should be Quoted Per rate
01	For Desk- Hight-30" Length-60" & Width-15" Legs Use 1" MS Sqr. Pipe of 1.20mm Gauge Top frame-25mm MS Angle & Top 18,, pre laminated Ply For Bench- Hight-18" Length-60" & Width-12" Legs Use 1" MS Sqr. Pipe of 1.20mm Gauge Top frame-25mm MS Angle & Top 18,, pre laminated Ply Gap-9" inches gap should be maintained between Desk & Bench Floor Bess- 60" X 36" with 30mm angle of four site Colour-Black Or Brown enamale paints use		100 Nos	

J. Bio-Metric Machine

Sl.No	Description of Material	Specification	Quantity	Rate Should be Quoted Per rate
01	Biometric Attendance System Machine ISI Mark	200 People	1 Nos	

Please send your quotation in sealed cover on or before 23.08.2017(3.00p.m.). The Quotationer are to deposit/drop their sealed quotation in the box provided inside the Principal's Room on or before 23.08.2017(3.00p.m.). The Quotations will be opened on 24.08.2017 at.1.00p.m in the office of the undersigned in the presence of the members of the purchase committee and the parties who have submitted the quotations or their authorized representatives. The incomplete quotation will not be taken into consideration. The rates to be quoted shall be inclusive of all taxes, duties, etc. All quotations are to be submitted in sealed covers. The undersigned reserves the right to reject any or all of the quotations without assigning any reason thereof.

**Sd/-
Principal
Choudwar College,
Choudwar**