

**Office of the Principal
Taki Government College
Taki, North 24 Paraganas-743 429**

Ref.: TGC/CHEM /QUOT /2017/02

Sealed quotations are invited from the competent concerns / authorised stockists / reputed manufacturers / registered suppliers to supply equipments / experimental components / chemicals / reagents / glass ware to the Dept. of CHEMISTRY , Taki Govt. College, Taki subject to the following terms and conditions.

Terms and Conditions:-

1. The Sealed Quotations are to be addressed to the 'Principal, Taki Govt. College, Taki'
2. The quotations are to be sent to the Principal's Office on or before 18/10/2017.
3. The quotations must be valid up to December, 2017.
4. For every item in the Quotation the **Name of the Manufacturer / Make** must be clearly mentioned along with the price list, catalogue number, batch number, quality, etc. of the items stated in the supplied Sealed Quotations.
5. The cited Prices for all individual items, in the Quotation, must be inclusive of all Taxes (G.S.T., IT Clearing Certificate, along with copies of PAN and AADHAR CARD) and Delivery Charges, if any. Otherwise the quotation will not be considered for Comparison.
6. Quotation from any concern having any connection with a member of the staff of this college will not be accepted.
7. The quotation for each item must include delivery and installation charges, if any. Such charges are to be mentioned separately.
8. The quotation should confirm exactly to the specific model and manufacturer mentioned in the tender (if any).
9. The detailed list of the requirements will be available in the **Department of CHEMISTRY / Office of the Principal**.
10. The College reserve right to accept or reject any quotation in part or full without assigning a reason.
11. The List of all the items is given below.

Taki Government College
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Department Of Chemistry

List of Items

Sl. No.	Description of the Instruments-Equipments, Chemicals, Glass-ware along with Names of Company, Manufacturer/ Make	Rate as Mentioned by the Company, Manufacturer
1.	ACIDS: (R.C.K. EASTON BISHABHARATI EHO)	
2.	ALUMINIUM FOIL	
3.	ARGON SYLINDER (WITH CC CERTIFICATE, QUALITY CERTIFICATE AND 99.999 % PURITY)	
4.	ASBESTOS BOARD (6" x 6")	
5.	ASBESTOS CENTERED WIRE GAUGE (SIDE BINDING)	
6.	BENT TUBE WITH CORK (BOROSILICATE GLASS BORGHESE RIVEIRA)	
7.	BLOW PIPE (BRASS QUALITY)	
8.	BLUE GLASS (CORAL)	
9.	BUNSEN BURNER (MADE UP OF BRASS SICKEL POLISH)	
10.	CHEMICALS: (ACROSS, BAS, BETH, CDM, E-MERCK, LOBA, MERCK INDIA, NICE, (QUALIGENS, RANKEA, SIGMA, ALDRICH, SRL, SD, SPECTROCHEM)	
11.	COLORIMETER (8 FILTER MICROPROCESSOR BASED) (SYSTRONIC TYPE-112, MICROPROCESSOR BASED; SYSTRONIC TYPE-114, MICROPROCESSOR BASED)	
12.	COLORIMETER CUVETTE	
13.	COMPUTER 4. RAM: 32K-64K 2GB RAM OTHER BOARD (INTERNAL HARD DISK 1500 GB) E. EXTERNAL HARD DISK	
14.	CONDUCTIVITYMETER (DIGITAL WITH CELL) (SYSTRONIC TYPE-304, ELCTA-MODEL CM-100)	
	CONDUCTIVITYMETER CELL	
	DIGITAL BALANCE (300G CAPACITY, 0.01 MINIMUM DISPLAY, PROMPT RESPONSE, BATTERY SUPPORT) (SHIMADZU, JAPAN, MODEL ELB-300, WENNER- PGR100)	
	DISTILLATION SET UP (ELECTRIC) FOR WATER (SLITHR, 10 LITERS)	
	DROPPER (PER PIECE WITH RUBBER HEAD) (BOROSILICATE GLASS BORGHESE RIVEIRA)	
	ELECTRODES, (COMBINED, CALOMEL, PLATINUM, SILVER)	
	IMERSION HEATER (1500 W)	
	EXTENSION BOARD [PHILIPS]	

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22.	A. FILTER PAPER- BIVA B. WHATMANN - 40, 41, 42, 43, 1.	
23.	FUNNEL WITH SINTERED DISK AND STANDARD JOINT B ₂₄ (BOROSILICATE GLASS: BOROSIL®: RIVEIRA)	
24.	GLASS APPARATUS: (BOROSILICATE GLASS: BOROSIL®: RIVEIRA)	
25.	HAND CENTRIFUGE	
26.	HEATING MANTLE (250 ML, 500 ML, 1 LIT) [115 V, 230 V]	
27.	ICE MAKER	
28.	IRON STAND CLAMP (NICKLE COATED)	
29.	LEAD CRUCIBLE	
30.	LPG RUBBER PIPE	
31.	MAGNETIC BAR	
32.	MAGNETIC STIRRER	
33.	MELTING POINT APPARATUS (THERMOSTATIC WITH CAPILLARY TUBE); (DIGITAL WITH CAPILLARY TUBE)	
34.	MOLECULAR MODEL (ALDRICH)	
35.	NEUTRAL GLASS (MEDIUM WALL) FUSION TUBE	
36.	NEUTRAL GLASS (MEDIUM WALL) TEST TUBE	
37.	NICHROME WIRE	
38.	NITROGEN CYLINDER (WITH CCE CERTIFICATE AND QUALITY CERTIFICATE AND 99.999% PURITY AND WITH REGULATOR)	
39.	NUTRAL GLASS FUNNEL (2.5" AND 3")	
40.	PH METER (MICROPROSSER BASED, 0.00-14.00 pH RANGE) (SYSTRONICS, MICROPROCESSOR BASED WITH ELECTRODE, 0.001-14.00 pH, AUTO TEMP. COMPENSATION, 3 POINT CALIBRATION OR 2 POINT CALIBRATION)	
41.	PINCH CORK	
42.	PLATINUM WIRE (0.99% WITH CERTIFICATE)	
43.	PLATINUM WIRE WITH GLASS ROD (PER PIECE)	

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44.	POLARIMETER (2DM) (BI-QUARTZ MAKE GOKOL; SODIUM VAP. LAMP, PHILIPS 33W) OR OXFORD	
45.	PORCELAIN BASIN (ONE SIDE GLAZE)	
46.	POTENTIOMETER (1.999V, IN BUILT MAGNETIC STIRRER WITH STD CELL OF 0.018V) EQUIPTRONICS	
47.	PRESSURE TUBE (DIFFERENT SIZE)	
48.	RUBBER TUBE (DIFFERENT SIZE)	
49.	STEEL SPATULA	
50.	STOP WATCH (DIGITAL)	
51.	SODIUM -D LAMP	
52.	TARSON PRODUCTS (BEAKER, FUNNEL ETC)	
53.	TEST TUBE HOLDER	
54.	THERMOMETER (0-300°C)	
55.	TISSUE ROLL	
56.	TLC CHAMBER	
57.	TONGS BRASSMADE, STAINLESS STEEL MADE	
58.	TRIPOD STAND (IRON- ALUMINIUM MADE)	
59.	UV CHAMBER (SHORT WAVE, LONG WAVE)	
60.	VACCUUM PUMP	
61.	WATCH GLASS (DIFFERENT SIZE) (BOROSILICATE GLASS, BOROSIL®- RIVEIRA-SIZE: 2", 2.5", 3", 4")	
62.	WATER BATH (6 HOLES- 12 HOLES- FULL STAINLESS STEEL)	
63.	WEIGHING BOTTLE [25 x 50 mm, 30 x 60 mm]	
64.	WEIGHT BOX, CERTIFIED (KEBOY)	
65.	WIREGAUGE (SIDE BINDING)	

Shanti Mathapandya

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Prabhu J.

Principal
Taki Government College

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