



BANKURA UNIVERSITY
(West Bengal Act XIX of 2013- Bankura University Act, 2013)
Main Campus, Bankura Block-II, P.O.: Purandarpur, Dist.:
Bankura, Pin- 722155, West Bengal
Office of the Registrar

No: RO/BKU/405/2022

Date: 25 / 07 /2022

Tender Notice

Sealed quotations are invited from the reputed manufacturers, suppliers and Vendors for procurement of Laboratory Apparatus for the Department of Chemistry, Bankura University.

The quotations are to be submitted to the Registrar, Bankura University, Bankura Block-II, P.O.- Purandarpur, Bankura, Pin- 722155. Last date of submission of quotation is on 02/08/2022 up to 3.00 p.m.

Eligibility criterion of participation in the tender:

- a) Bonafide, resourceful and reliable Vendors.
- b) An undertaking should be given stating thereby that the firm has not been debarred or penalized for any reasons out of work by any Government Department.
- c) Subletting of suppliers is strictly prohibited.
- d) The prospective bidders must have valid upto date clearance of Income Tax return / Professional Tax clearance certificate / P.T (Deposit Challan) / PAN Card / **GST registration certificate**.
- e) The prospective bidders must have valid Trade License/ Enlistment.
- f) The authorised Dealers/ Vendors must have authorization certificate of dealership.
- g) The suppliers who have been delisted or debarred by any government department shall not be eligible in any way.
- h) Past performance for vender will be judged (please attached three largest clients other than the Bankura University).
- i) Rate is to be inclusive of all taxes and transport charges etc.
- j) The rates will be valid upto 30.12.2022.
- k) The University reserves the right to accept or reject any quotation without assigning any reason whatsoever.

Statement showing the Name, specifications and quantity of the item:

Sl. No.	Name of the Item	Company	Product Code/ Specifications	Quantity
1.	Volumetric Flask (100 mL)	Borosil	5641016	60
2.	Volumetric Flask (250 mL)	Borosil	5641021	45
3.	Volumetric Flask (500 mL)	Borosil	5641024	20
4.	Volumetric Flask (1000 mL)	Borosil	5641029	5
5.	Burette with jet fit (50 mL)	Borosil	2122012	60

6.	Calibrated Pipette (25 mL)	Borosil	7060P09	40
7.	Calibrated Pipette (10 mL)	Borosil	7060P06	50
8.	Calibrated Pipette (5 mL)	Borosil	7060P05	50
9.	Calibrated Pipette (2 mL)	Borosil	7060P02	30
10.	Conical Flask (500 mL)	Local	N/A	50
11.	Conical Flask (250 mL)	Local	N/A	100
12.	Conical Flask (100 mL)	Local	N/A	200
13.	Round Bottomed Flask (100 mL)	Local	N/A	50
14.	Measuring cylinder (100 mL)	Local	N/A	40
15.	Measuring cylinder (50 mL)	Local	N/A	40
16.	Measuring cylinder (10 mL)	Local	N/A	60
17.	Beaker (1000 mL)	Local	N/A	20
18.	Beaker (500 mL)	Local	N/A	40
19.	Beaker (250 mL)	Local	N/A	150
20.	Beaker (100 mL)	Local	N/A	200
21.	Beaker (50 mL)	Local	N/A	150
22.	Beaker (25 mL)	Local	N/A	100
23.	Test-tube (20 mL)	Local	N/A	100
24.	Glass Dropper with teat	Local	N/A	100
25.	Burette Stand	Local	N/A	60
26.	Plastic Container (1 litre)	Local	N/A	60
27.	Two necked RB Flask (B24 & B29) 250 mL	Borosil	4381B21	5
28.	Three necked RB Flask (B24 & B29) Centre Neck and Two Angled Side Necks 250 mL	Borosil	4383D21	5
29.	Dropping Funnel, Graduated With Glass Stopcock (50 mL)	Borosil	6408012	5

30.	Dropping Funnel, Graduated With Glass Stopcock (100 mL)	Borosil	6408012	5
31.	Reflux Condenser, Liebig (bulb) with drip tip Approx. Overall Height mm: 550 Socket Ground Joint:24/29	Borosil	2400092	10
32.	Adapter recovery bend with sloping end Socket Joint Size: 24/29	Borosil	8846824	5
33.	Receiver Bent Adapter with Vacuum Connection Socket Joint Size:24/29 Cone Joint Size:24/29	Borosil	8830624	5
34.	Chromatography Columns with sintered disc and glass stopcock (Capacity – 200 mm, Bore – 10 mm)	Borosil	6101060	5
35.	Chromatography Columns with sintered disc and glass stopcock (Capacity – 450 mm, Bore – 30 mm)	Borosil	6101063	8
36.	Crystallizing Dishes, O.D. x Height mm:150 X 75	Borosil	3140081	5
37.	Universal Full Range pH (1-14) Strips (200 Strips)	Local		10 pack
38.	Full pH 1-14 Test Indicator Litmus Paper Water Soil Testing Kit, 80 Strips	Local		10 pack
39.	Round bottom flask with cap, 2 Necks, Parallel	Borosil	100 mL Centre Neck : 19/26 Side Neck: 14/23	10 No
40.	Schlenk line 4 line, Double Bank, High Vacuum Double Oblique Bore Glass Stopcock fitted with cold glass trap (01 No)	Borosilicate/vensil/borosil	Double Oblique Bore Glass Stopcock are fitted serrated hose connection for 3/8 inch tubing and are spaced 5" center to center. All four ends of the double bank have #15 o-ring joints permitting the cold glass trap assembly to be attached to either the right or left side of the vacuum bank. Have to #15 o-ring joint to serrated hose adapters for 3/8 inch tubing (gas inlet and outlet and #15 o-ring joint to glass Stopcock with serrated hose connection for 3/8 inch tubing to release vacuum. Trap have to supply complete with one #15 o-ring joint to 3/4" straight tubing adapter and one #15 o-ring joint for	01

			connection to vacuum tubing. Must have 34/45 Standard Taper joint to ease disassembly and allow cleaning/draining. Length, Outer Body Below Joint: 225mm, O.D. Inner Tube: 13mm, Length inner tube below joint 184mm, O.D. outer Body: 40mm	
41.	Bubbler, mineral oil lab glassware		10mm O.D.serrated hose connection at top, 8mm O.D. tubing vent connections	2
42.	Rubber cones for Buchner Funnels		(External OD mm (37 x 22), Internal OD mm (31 x 16), Height mm (25))	5
43.	Rubber cones for Buchner Funnels		(External OD mm (27 x 16), Internal OD mm (22 x 11), Height mm (22))	5
44.	Pear-Shaped Schlenk Flask Air-Free with High Vacuum Valve to 8mm straight tubing 14/23 Joint with stopper	Borosil	Capacity: 100 mL	8
45.	Oxygen cylinder with high vacuum gas regulator		42L	1
46.	Filter paper sheet			50 No
47.	Filter paper Grade 1 pack of 100		90mm	20 No
48.	SILICONE TUBING FOR DISTILLATION UNIT & LABORATORY APPLICATION		8 mm ID x 12 mm OD	10mtr
49.	SILICONE TUBING FOR DISTILLATION UNIT & LABORATORY APPLICATION		10 mm ID x 14 mm OD	10mtr
50.	Gas pipe for laboratory uses (soft and Flame Resistant)			30 mtr

Sd/-
Prof. Subir Kumar Roy
Registrar (Addl. Charge)
Bankura University

.....
Memo No. RO/BKU/405/ 1 (05)/2022

Date: 25/07 /2022

Copy Forwarded to:

1. The Finance Officer, Bankura University.
2. System Administrator, Bankura University with a request to upload the notice in the university website
3. Central Store, Bankura University
4. Office Notice Board.
5. Guard file

Sd/-
Prof. Subir Kumar Roy
Registrar (Addl. Charge)
Bankura University