

# VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, ODISHA

P.O: Engineering College Burla (Siddhi Vihar), Dist: Sambalpur

Odisha- 768018, India

Website: [www.vssut.ac.in](http://www.vssut.ac.in), E-mail: [registrar@vssut.ac.in](mailto:registrar@vssut.ac.in), Ph:(0663)2430573,Fax-2430592



No. VSSUT/ CHEM/ 98 /2022

Date: 13/05/2022

## TENDER CALL NOTICE

Sealed Tenders are invited from the intending reputed wholesaler/ Chemist / Druggist /Direct Importers /Registered Authorized Dealers with GST Registration certificate, copy of PAN card for supply of **Chemical** and Glassware for **laboratory propose of Chemistry Department of VSSUT, Burla**. This would reach the office of the undersigned through speed or registered post by **31.05.2022**. Detailed information and the tender document are available in the University website [www.vssut.ac.in](http://www.vssut.ac.in) or contact HOD, Department of Chemistry.

*Leal*  
*13.5.2022*  
REGISTRAR

Memo No. VSSUT/CHEM/ 99(6) /2022

Dated 13/05/2022

Copy to:

- 1) Director I&PR Department, Govt. Of Odisha, Bhubaneswar, with a request to publish the above advertisement in one issue of the Odisha daily edition (ALL ODISHA EDITION) of THE SAMAJ using minimum space at I & PR approved/lowest rates on or before 15-05-2022. The bills may be sent to the Comptroller of Finance, VSSUT, Burla- 768018 in TRIPLICATE along with copies of the paper in which the publication is made, for necessary payment.
- 2) The University/Department Notice Board for publicity.
- 3) Dean F&P, with a request to hoist the tender call notice in the University web site [www.vssut.ac.in](http://www.vssut.ac.in) for wide publicity.
- 4) S.O. Accounts, for information and necessary action.
- 5) Steno to Registrar for record.
- 6) Dean SRIC, for information and record.

*Leal*  
*13.5.2022*  
REGISTRAR

## **INVITATION FOR BIDS:**

Sealed Bids *i.e* both Technical Bid and Price Bid (in one packet) are invited by the “**The Registrar, Veer Surendra Sai University of Technology, Odisha**” from the manufacturers/authorized distributors/ dealers for supply of Instrument, equipment, machineries etc. of reputed make (National/ International) for the Department of Chemistry, VSSUT Burla, Odisha.

The Bidders may download the **Tender Documents** directly from the website available at <http://www.vssut.ac.in> and the Tender cost fee of Rs.1000/- (Non-refundable) by way of separate Demand Draft drawn in favour of “**The HOD, Chemistry, Veer Surendra Sai University of Technology, Burla**” payable at **SBI, Burla** should be enclosed along with the Bid. The Tender cost fee and the EMD amount of **RS:-5,000/-Comptroller of Finance, Veer Surendra Sai University of Technology, Burla Sambalpur** should be submitted separately in separate demand drafts. In case of any bid clarification, responsibility lies with the bidders to collect the same from the website and the purchaser shall have no responsibility for any delay/ omission on part of the bidder.

### **TIME SCHEDULE:**

- a) Price of bidding document: **Rs.1000/- (Non-refundable).**
- b) **Date of commencement of downloading bidding document 13.05.2022 at 4 PM.**
- c) **Last date and time for Receipt of bids 31.05.2022 up to 4 PM.**
- d) PLACE OF OPENING OF TENDER AND ADDRESS FOR COMMUNICATION AND RECEIPT OF BID DOCUMENTS:

### **THE REGISTRAR**

**VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, ODISHA**

**At- Burla, Po-Burla Engineering College, Dist-Sambalpur-768018,**

**Tel. No-0663-2430211 Fax No-0663–2430204**

**Sd/- REGISTRAR  
VSSUT Burla**

## Terms and Conditions:

1. The rate should be inclusive of all charges except GST. The GST must be indicated separately.
2. Brand/make of the items should be mentioned in the quotation along with details specifications, expiry date, warranty and leaf-let (if any).
3. The original bid document signed & sealed by authorized person in each page as a token of acceptance of all terms and conditions of the tender with original receipt.
4. The hard copy of price bid giving the rates for various chemicals, glassware should be submitted along with sealed soft copy of price bid in Excel format through a CD/USB drive both in separate sealed cover.
5. GST registration certificate/PAN card (Xerox copy) certificate should be submitted along with the quotation.
6. EMD of RS: **5,000/-** to be deposited in shape of Bank Draft in favour of **Comptroller of Finance, Veer Surendra Sai University of Technology, Burla, Sambalpur**, Odisha from Nationalized bank. The quotation without EMD will not be taken into consideration. The EMD is refundable to unsuccessful quotationer after finalization of quotation and other after completion of supply.
7. Delivery of the materials should be made in the Department of Chemistry, VSSUT Burla, Sambalpur, Odisha.
8. If the supplier fails to supply the materials as per order in due time the supply order will automatically be cancelled and the EMD will be forfeited.
9. The university authority reserves the right to reject or select any or all quotations without assigning any reason thereof.
10. The quotation cover should be superscribed with the words "Quotation for Chemicals, Reagent and Glassware".

Registrar

## SCHEDULE OF REQUIREMENTS AND TECHNICAL SPECIFICATIONS

### List of Chemicals/ Glassware:

**Note:** All chemicals should must have more than 99.99% pure and *Merch, CDH, SRL, Paskem, Finar and Oxford* are more favorable and glassware's based on *Borosil and Riviera*; without the above mentioned company others are strictly not allowed.

### A. LIST OF CHEMICALS

Sl. No.	Name of the Products	Unit	Minimum quantity required	MRP	Rate	MFG/Make
1	1,2 propanediol	500ml.	5			
2	2,4 dinitro phenyl hydrazine	25gm.	4			
3	4-nitro benzal dehyde AR	25gm.	1			
4	Acetal dehyde	500ml.				
5	Acetamide	250gm.	4			
6	Acetic Acid	500ml.	4			
7	Acetone	500ml.	10			
8	Acetophenone	500ml.	2			
53	catechol	100gm.	2			
54	cerric amm.nitrate	25gm.	4			
55	chloroform	500ml.	5			
56	chromium chloride	500gm.	2			
57	Citric acid	500gm.	4			
58	Copper Sulphate	500gm.	2			
59	copper tuning	100gm.	2			
60	dextrose	500gm.	4			
61	di-ammonium hydrogen phosphate	500gm.	2			
62	dichloro methane	500ml.	4			
63	Diethyl ether	500ml.	2			
64	Dimethyl glyoxime	100gm.	2			
65	Di-oxane	500ml.	2			
66	Diphenyl Amine	250gm.	2			
67	Diphenyl carbazide	25gm.	2			
68	EBT	25gm.	4			
69	EDTA(Disodium Salt)	100gm.	10			
70	Ethanol	500ml.	10			
71	Ethyl Acetate	500gm.	5			
72	Ethyl Alcohol	500ml.	4			
73	fehling A	500ml.	5			
74	fehling B	500ml.	5			

**Signature of bidders**

75	ferric amm. Sulphate	500gm.	4			
76	ferric chloride	500gm.	5			
77	ferrous sulphate	500gm.	8			
78	formic acid	500ml.	2			
79	Fructose	100gm.	4			
80	glucose	500gm.	4			
81	HCL	500ml.	10			
82	hydrogen peroxide	1 Ltr.	4			
83	Hypophosphorus acid	500ml.	2			
84	Iodine crystal	100gm.	1			
85	Isoamyl alcohol	500ml.	2			
86	Isopropyl Alcohol	500ml.	4			
87	Lead carbonate	500gm.	2			
88	Lead nitrate	500gm.	2			
89	Magnesium carbonate	250gm.	2			
90	Magnesium Nitrate	500gm.	4			
91	Magnesium Sulphate	500gm.	2			
92	Magneson Reagent	125ml.	4			
93	Manganese chloride	500gm.	2			
94	manganese sulphate	500gm.	4			
95	Mercury chloride	25gm.	2			
96	Methanol	500ml.	4			
97	Methyl Orange	125ml.	5			
98	Methyl Red	125ml.	4			
99	Methylene Blue	125ml.	5			
100	Na.hexanitritocobaltate	100gm.	2			
101	Nessler's reagent.	100ml.	2			
102	Nickel Carbonate	250gm.	2			
103	Nickel chloride	250gm.	2			
104	Nitric Acid	500ml.	5			
105	Nitrobenzene	500ml.	2			
106	NN dimethyl aniline	500ml.	2			
107	o-amino phrnol	100gm.	2			
108	Oxalic acid	500gm.	2			
109	oxine	100gm.	2			
110	para nitro acetophenone	250gm.	2			
111	Para nitro phenol	100gm.	4			
112	P-chloro aniline	500gm.	1			
113	perchloric acid	500ml.	2			
114	Ph.Thalein indicator	125ml.	10			
115	phenol	500gm.	5			

**Signature of bidders**

116	Phenyl Hydrazine	100ml.	2			
118	p-nitroacetophenone	250gm.	1			
119	P-nitrophenol	100gm.	4			
120	pot. Ferrocyanide	500gm.	2			
121	Pota.Hydroxide	500gm.	4			
122	Potassium Iodide	100gm.	2			
123	Potassium sulphate	500gm.	5			
124	Potassium Chromate	500gm.	2			
125	Potassium Dichromate	500gm.	4			
126	Potassium Permanganate	500gm.	4			
127	pyridine	250ml.	2			
128	Resorcinol	250gm.	1			
129	Rhodamine 6G	5gm.	2			
130	Rubeanic acid	1gm.	1			
131	salicyclic Acid	500gm.	2			
132	Schiffs Reagent	125ml.	5			
133	Silver Nitrate	25gm.	1			
134	sod. Bismuthate	25gm.	2			
135	sod. Stannate	500gm.	1			
136	Sodium acetate	500gm.	4			
137	Sodium Bisulphite	500gm.	4			
138	Sodium Carbonate	500gm.	4			
139	Sodium chloride	500gm.	4			
140	sodium hexanitro cobaltate	100gm.	1			
141	sodium hydrogen carbonate	500gm.	4			
142	Sodium Hydroxide	500gm.	5			
143	sodium Nitrate	500gm.	5			
144	Sodium Nitrite	500gm.	5			
145	sodium oxide	25gm.	1			
146	sodium rhodizonate	5gm.	1			
147	Sodium sulphite	500gm.	4			
148	Sodium Thiosulphate	500gm.	2			
149	stannous chloride	100gm.	4			
150	Starch soluble	500gm.	2			
151	Succinic acid	500gm.	2			
152	sucrose	500gm.	4			
153	Sulfamic Acid	500gm.	2			
154	sulphuric Acid	500ml.	2			
155	Thiourea	500gm.	2			
156	tin foil	50gm.	2			
157	Tollens reagent	100ml.	1			

**Signature of bidders**

158	Uranyl magnesium acetate	1gm.	1		
159	Urea	500gm.	4		
160	Zinc Dust	500gm.	4		
161	Zinconyl nitrate	100gm.	2		

### B. List of Glassware

Sl. No.	List of Glassware	Minimum Quantity	MRP	Rate	MFG/Make
1	Beaker: Capacity-250ml.	50.00			
2	Beaker: Capacity-500ml.	50.00			
3	Conical Flask: Capacity-250ml.	50.00			
4	Conical Flask: Capacity-500ml.	50.00			
5	Measuring Cylinder: Capacity-100ml.	10.00			
6	Measuring Cylinder: Capacity-250ml.	10.00			
7	Measuring Cylinder: Capacity-500ml.	10.00			
8	Volumetric Flask: Capacity-100ml.	50.00			
9	Volumetric Flask: Capacity-250ml.	10.00			
10	Volumetric Flask: Capacity-500ml.	10.00			
11	Burette: Capacity-50ml.	50.00			
12	Volumetric Pipette: Capacity-10ml.	50.00			
13	Volumetric Pipette: Capacity-10ml.	50.00			
14	Funnel: 75mm.	50.00			
15	RB Flask: 250ml.	50.00			
16	RB Flask: 500ml.	50.00			
17	FB Flask: 250ml.	50.00			
18	FB Flask: 500ml.	50.00			
19	Filtering Flask: 250ml.	10.00			
20	Test tube: 15x 125mm. Pkt. of 100.	20.00			
21	Watch Glass: 80mm.	50.00			

**Signature of bidders**