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**GOVERNMENT OF WEST BENGAL**  
**OFFICE OF THE PRINCIPAL**

**DIAMOND HARBOUR GOVERNMENT POLYTECHNIC**

P.O. – DIAMOND HARBOUR,  
South 24 Parganas, West Bengal, PIN – 743 331

Email – [dhgpoly@yahoo.in](mailto:dhgpoly@yahoo.in)

Website: [www.dhgpolytechnic.in](http://www.dhgpolytechnic.in)

Memo No: DHP/STO/06/08-2022

Date: 26.07.2022

**From: The Principal-in-Charge**  
Diamond Harbour Govt. Polytechnic  
Diamond Harbour, South 24 Parganas, W.B.

**NOTICE INVITING TENDER FOR SUPPLY OF ITEMS RELATED TO CHEMISTRY  
LABORATORY**

The Principal in Charge, Diamond Harbour Govt. Polytechnic invites sealed tenders in duplicate from reputed suppliers for supply of Chemistry Laboratory items required for Chemistry Laboratory of this institute as enlisted in Annexure-I. The intending tenderers may contact at the Office of the institute on all working days [Monday to Saturday] except Sunday and holidays during office hours for additional information.

List of items to be supplied : As per Annexure I

**General Conditions:**

- 1) The period of validity of this tender is to be mentioned clearly and should be at least 180 days from the date of submission of tender.
- 2) Rates should be in Indian rupees and inclusive of all taxes and charges.
- 3) The bidders shall seal the tender properly with the marking on the outer envelope "Tender for supply of Chemistry Laboratory items of Diamond Harbour Govt. Polytechnic"  
Under No..... dated .....
- 4) All plastic items should be made by high quality PP, PS, HDPE made. Preference may be given for Borosil class B, Duran, Tarson branded for borosilicate glassware items. The bidder must submit annealing certification for glassware items.
- 5) All chemicals should be highly pure Laboratory grade(LR) and current date of manufacturing. Preference may be given for Merk India, Merk Germany, Himedia, Nice, Sigma branded chemicals items.
- 6) Preference will be given for supply of Reputed Branded items and products have GMP, CE, ISO 13485:2003 Certification.
- 7) The envelope containing the bid is to be addressed as follows:  
The PRINCIPAL-IN-CHARGE, Diamond Harbour Govt. Polytechnic, PO-Diamond Harbour,  
Dist-South 24 Parganas, Pin- 743331
- 8) The envelope containing the tender shall also indicate the Name and Address of the bidder.



**Mode of Payment:**

Payment will be made through E-Billing module of IFMS after placement of the bill along with due certification of execution of the order.

**Key dates:**

Last date of submission of the tender: 12.08.2022 at 01 p.m

Opening date of the tender: 12.08.2022 at 2.30 p.m



The Tenderers are requested to submit their quotation in the specified format stated in Annexure I and drop their filled tender documents complete in all respects in the Office of Diamond Harbour Govt. Polytechnic, super scribing the Tender Notification Reference on all working days (except Sunday and Holidays). The tenderers or their authorized representative who wishes may be present at the time of opening of tender. The tender committee of this institute reserves the right to accept or reject any tender in part or full without assigning any reason and shall have no obligation to accept the lowest offer.

Sukhendu Sekhar Bhunia


Principal- in- Charge

Diamond Harbour Govt. Polytechnic

Principal-in-charge  
Diamond Harbour Govt. Polytechnic  
Govt. of West Bengal  
South 24 Parganas, Diamond Harbour



# ANNEXURE- I (LIST OF ITEMS)

Sl. No.	Item Description.	Quantity (Nos.)	Unit Price including GST (INR)	Total Price including GST (INR)
1.	<b>Redwood Viscometer</b> 220-240 V , 60 Hz, 6 Amp, energy regulator with hand stirrer.	01No.		
2.	<b>Able's close up flash point apparatus</b> Made of cutback bitumen and stainless steel, temp 10 °C to 110 °C and -30 °C to 110 °C with regulator and digital temp.	01No.		
3.	<b>Conductivity meter</b> Range 0.1µS – 1000 mS, temp 0 – 100 °C	01No.		
5.	<b>Hot plate</b> Max RPM: 1500, Round top plate (6 inch) material: stainless steel, load capacity: 800 mL, temp. range: upto 340 °C, 150W, 200-250V, Temp. control unit and speed meter.	01No.		
6.	Digital thermometer. (-50 °C – 300 °C)	01No.		
7.	Pipette sucker (10 mL)	05Nos.		
8.	Pipette stand for atleast 10 pipettes (PVC)	01Nos.		
9.	Conical flask stand for 20 flasks (PVC)	01 nos		
11.	Capillary tube made with glass	05 nos		
12.	Copper plate (1'' x 2''), 24 G	30 Nos		
13.	Conical flask , 100 mL (Borosil)	15 Nos		
14.	Beaker, 250 mL (Borosil)	10 Nos		
15.	Burette, 50 mL (Borosil, Teflon stop cock),	20 Nos		
16.	Dropper with rubber cap (8'')	50 Nos		
17.	Funnel, dia 2.5''	15 Nos		
18.	Spatula set (8'', 6'', 4'') made with Stainless steel.	(33 set) 99 nos		
19.	Measuring cylinder, 10 mL (Borosil)	10 Nos		
20.	Oxalic acid	1 X 250 gm		
21.	Amino acid	1 X 500 gm		
22.	Ninhydrin spray	1 X 125 mL		
23.	Ethanol	2 X 500 mL		
24.	Copper sulfate	1 X 500 gm		
25.	Potassium permanganate	1 X 500 gm		

The rates are effective for a period of 12 months from the date of opening the bid.

Signature of Tenderer with seal