

**P.T.M.Govt. College, Perinthalmanna**  
**Pathaikkara Post, Malappuram Dt, Kerala, India, Pin – 679322**  
**PH - 04933 227370, email id - ptmgcpmna@gmail.com**

---

A2/806/2021/PTMCPHLM

**Tender Notice No. 01/A2/806/2021-22/Plan Dated 06.12.2021**

Sealed competitive tenders are invited for the supply of Chemicals to Chemistry Lab of this College for an amount of ₹1,58,165/- (Rupees One Lakh Fifty Eight Thousand One Hundred and Sixty Five only) under “2202-03-103-76 Development of Libraries, Laboratories and Furniture” during the financial year 2021 - 22, detailed list is attached. The envelop containing the tender should be super scribed as “**Tender No- 01/A2/806/2021-22/Plan - Supply of Chemicals to Chemistry Lab**” and addressed to the Principal, P.T.M.Govt: College Perinthalmanna, Pathaikkara Post, Malappuram Dt, Kerala, India, Pin - 679322. Late tenders will not be accepted. The details of the entire tender procedure is shown in the below table.

1	<b>Last date and time for the sale of Tender form</b>	20/01/2022 11.00 am
2	<b>Last date and time of receipt of filled tender form</b>	20/01/2022 02.00 pm
3	<b>Opening of the Tender form</b>	21/01/2022 10.00 am
4	<b>EMD</b>	₹1,582/-

Intending tenders may make an application to the Principal, P.T.M.Govt: College Perinthalmanna, Pathaikkara Post, Malappuram Dt, Kerala, India, Pin – 679322 to obtain the requisite tender form in which tenders should be submitted. The duly filled in and signed original tender form will only be accepted. Application for the tender form should be accompanied by a **GST paid receipt** of (18% of Cost of tender form ie ₹120/-) and a cash remittance of ₹660/- (Rupees Six Hundred and Sixty only) which is the price fixed for a tender form and which is not refundable under any circumstances. (₹120/- GST of tender form is payable through reverse charge mode under GST Rule). The tender forms are not transferable. Cheques, Postal orders, Drafts etc., will not be accepted towards the cost of tender form and the same will not be sent by V.P.P. Those who are requires tender form by Registered Post, should sent ₹710/- (Rupees Seven Hundred and ten only) by money order including cost of tender form and registered Postal Charges.

Every tenders should be completely filled in, signed and accompanied by a Demand Draft for an amount of **₹1,582/-** (Rupees One Thousand Five Hundred and Eighty Two only) as EMD. EMDs carries no interest. The firms who are exempted from furnishing EMD should attach true copy of the exemption order along with the tender documents. The period of firmness of rate quoted will be up to 31/03/2022. Rates, GST and conditions of supply of articles should clearly be stated separately in respect of each item.

The successful tenders should supply the items within one month after the receipt of the supply order to the college at your own expenses. Every tenderer should execute an agreement in Kerala Stamp worth **₹200/-** along with the tender. The undersigned will herewith the right to cancel or extend the tender formalities at any time without further notice. The cash transactions in the office are at 10.00 am to 02.00 pm on all working days. More details will be had from the college office on working hours.

Afsal Jamal.P  
**Principal**

Copy to:-

1. The Notice Board
2. Various firms
3. The Director of Printing, Thiruvananthapuram (With C/L)
4. The Secretary, I & P.R.D, Govt. Secretariat, Thiruvananthapuram (With C/L)
5. Principal
6. Senior Superintendent
7. Head Accountant
8. Stock File
9. For Publishing in College Website

## Approval Valid

Digitally Approved By

Afsal Jamal P

Date: 06.12.2021

Reason: Approved

**P.T.M. GOVT COLLEGE PERINTHALMANNA****DEPARTMENT OF CHEMISTRY****Detailed proposal of Chemicals Required to Chemistry Lab under plan fund 2021-22**

Sl No	Chemical	Make	Qty	Unit
1	Acetanilide	Nice	250g	4
2	Acetic acid glacial	Nice	2.5L	2
3	Acetone	Nice	2.5L	2
4	Acetophenone	Nice	500ml	2
5	Aluminium acetate	Nice	250g	4
6	Aluminium sulphate	Nice	500g	4
7	Ammonia solution	nice	2.5 L	4
8	Ammonium chloride	Nice	500g	6
9	Ammonium dihydrogen orthophosphate	Nice	500g	4
10	Ammonium ferrous sulphate A.R.	Nice	500g	2
11	Ammonium thiocyanate	Nice	500g	2
12	Aniline	Nice	500ml	1
13	Barium acetate	Nice	500g	4
14	Barium carbonate	Nice	500g	4
15	Barium chloride	Nice	500g	4
16	Barium nitrate	Nice	500g	4
17	Benzaldehyde	Nice	500ml	2
18	Benzoic acid	Nice	500g	3
19	Biphenyl	Nice	100g	10
20	Borax	Nice	500g	4
21	Calcium acetate	Nice	500g	2
22	Calcium carbonate	Nice	500g	2
23	Calcium chloride	Nice	250g	4
24	Calcium fluoride	Nice	500g	4
25	Calcium nitrate	Nice	500g	4
26	Calcium oxalate	Nice	250g	4
27	Calcium sulphate	Nice	500g	2
28	Chlorobenzene	Nice	500ml	2
29	Cinnamic acid	Nice	250g	4
30	Con Sulphuric acid	Nice	2.5L	4
31	Conc Hydrochloric acid	Nice	2.5L	4
32	Conc Nitric acid	Nice	2.5L	4
33	D-glucose anhydrous	Nice	500g	4
34	Diphenylamine	Nice	250g	4
35	Diphenylcarbazide	Nice	25g	2
36	di-Sodium hydrogen orthophosphate A.R	Nice	500g	2
37	Ethyl Benzoate	Nice	500ml	2
38	Fehlings solution A	Nice	500ml	2
39	Fehlings solution B	Nice	500ml	2
40	Ferrous sulphide sticks	Nice	1kg	2
41	Filter Paper ordinary			100
42	Glycerol	Nice	500ml	8

43	Lead acetate	Nice	500g	4
44	Lead carbonate	Nice	500g	4
45	Lead nitrate	Nice	500g	4
46	Magnesium carbonate	Nice	500g	2
47	Magnesium sulphate A.R. - 99.5%	Nice	500g	3
48	Manganese carbonate	Nice	500g	4
49	Mercuric Chloride	Nice	100g	2
50	Nitrobenzene	Nice	500ml	2
51	Orthophosphoric acid	Nice	500ml	4
52	Phenyl hydrazine	Nice	100g	4
53	Phthalic acid	Nice	500g	2
54	Picric acid	Nice	500g	2
55	Potassium chloride	Nice	500g	2
56	potassium dichromate	Nice	500g	4
57	Potassium dichromate	Nice	500g	4
58	potassium iodide	Nice	100g	4
59	Salicylic acid	Nice	500g	2
60	Schiffs reagent	Nice	125ml	2
61	silver nitrate	Nice	10g	2
62	sodium carbonate	Nice	500g	6
63	sodium chloride	Nice	500g	2
64	Sodium fluoride A.R.	Nice	500g	4
65	Sodium nitrite	Nice	500g	4
66	Sodium thiosulphate pentahydrate	Nice	500g	4
67	Stannous chloride	Nice	100g	4
68	Strontium carbonate	Nice	500g	4
69	Strontium sulphate	Nice	500g	4
70	Whatman 1 filter paper 11cm diameter		100	4
71	Whatman 40 filter paper 11cm diameter		100	2
72	Zinc acetate	Nice	500g	4
73	Zinc carbonate	Nice	500g	4
74	zinc sulphate heptahydrate	Nice	500g	4
75	Zirconyl nitrate	Nice	100g	3