# ST. DOMINIC'S COLLEGE KANJIRAPPALLY Parathodu P.O. 686512, Ph: 04828 234340

Email: principalsdc@gmail.com

Tender No.SDCK/PD/01/2023-24 TENDER NOTICE

Sealed competitive tenders as per Kerala Government rules are invited for Supply of Chemicals and Equipments to various Depart-

ments of college & maintenance of Chemistry lab under PD Accumulated fund. Tender forms can be had from the college office on all

working days. Tender cost as per Government of Kerala rules. 4,90,000/-PD Accumalated Fund: Equipments :-

Chemistry lab maintanence work :- 4,90,000/-Item wise details are available in college website (www.sdck.in)

20.09.2023 to 05.10.2023, 11.30.am Issue of tender form Last date for submission of

05.10.2023, 11.30 am tender form

05.10.2023, 2.30 pm, at college office Opening of tender forms

1% of estimated amount

**EMD** 

Sd/-Principal, SD College, Kanjirappally

## ST.DOMINIC'S COLLEGE KANJIRAPPALLY

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Tender No.SDCK/PD/01/2023-24

19.09.2023

#### TENDER NOTICE

Sealed competitive tenders as per Kerala Government rules are invited for Supply of Chemicals and Equipment to various Departments of college & maintenance of Chemistry lab under PD Accumulated fund. Tender forms can be had from the college office on all working days. Tender cost as per Government of Kerala rules.

Supply of Equipments (Department of Chemistry)

Supply of Equipments (Department of Botany)

Supply of Equipments (Department of Physics)

Chemistry lab maintenance work

:- 1,40,000 /:- 2,50,000 /:- 4,90,000/-

#### Important dates:-

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EMD	1% of estimated amount

#### Tender cost

- > Above `1,00,000/- upto `10.00 lakh :- 0.2% of the cost of tender rounded to the nearest multiple of 100, subject to a minimum of `400/- and maximum ` 1500/- + VAT as applicable.
- ➤ Above `10.00 lakh :- 0.15% of the cost of tender rounded to the nearest multiple of 100, subject to a maximum of `25000/- + VAT as applicable .

#### **EMD**

> A cash deposit as earnest money equal to one percent of the total cost.

Principal, SD College, Kanjirappally

# **Department of Chemistry**

## List of Equipments

SI No.	Equipment	Quantity	
1	Analytical Balance	1	
2	Centrifuge	1	
3	Melting point apparatus	1	
4	Electric Bunsen	3	
5	Distilling Apparatus	2	
6	Stalagmometer	1	
7	Hot Air oven	1	
8	Shaker	1	
9	Thermometer	10	
10	Potentiometer	1	

## **Department of Botany**

### List of Equipments

Sl. No	Name of the Equipment	Quantity
1.	Weighing balance Electronic	1
2.	pH meter Table top	1
3.	Hot plate/ Stirrer	1
4	Laminar Air Flow Chamber	1
5	UV Transilluminator	1
6.	Heating Mantle	2
7.	Tripod Stand	5
8.	Wire Gauze 15x15cm	10
9	Funnel Large	5
10	Funnel Medium	5
11	Funnel stand	5
12	Water Bath	2



# **Department of Physics**

## List of Equipments

SI No	Instrument	Quantity
1	Cathode Ray Oscilloscope	1
2	Function Generator	1
3	Galvanometer	1
4	Resistance Box (1-500 Ohms)	2
5	Multimeters	5
6	Battery Eliminator	3
7	Rheostat	3
8	Convex lens	2
9	Torch	3
10	Variable Power Supply - DC	1
11	LDR Characteristics Apparatus	1
12	Digital IC Trainer Kit	1
13	Bread board	5
14	Magnet	5
15	Battery (9V, !.5V, AAA, AA)	
16	Transformer (12-0-12)V	5
17	Zener Diode	
18	PN Junction Diode	
19	IC (741, 555, 7400, 7410, 7402, 7490,7495,7494,74151)	
20	Screw Gauge	5



# Flooring Area for B.Sc. & M.Sc. Chemistry Labs in St. Dominic's College at 28<sup>th</sup> Mile, Kanjirapally

DESCRIPTION	AREA (m²)
Lab-1	130.90
Lab-2	77.61
Lab-3	102.85
Store-1	38.34
Store-2	25.85
Total	375.55

JOHN J. KOCHERRY, B. Arch., A.I.I.A Registered Architect CA 79/4896

