



Principal : 9495325341  
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## St. Dominic's College, Kanjirappally

Affiliated to Mahatma Gandhi University and Reaccredited with 'A Grade' by NAAC

Parathode P.O.-686 512, Kottayam Dist., Kerala, India

### ST. DOMINIC'S COLLEGE KANJIRAPPALLY

Parathodu P.O. 686512, Ph: 04828 234340

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Tender No. 01/Lab/SERB/2024-25

08.03.2025

The Principal, St. Dominic's College, Kanjirappally, Kottayam - 686512 invites Sealed competitive tenders in two cover system from the Original Equipment Manufacturers or their Authorized Dealers for the supply and installation of various laboratory equipment, Glassware and Chemicals. Tender cost as per Government of Kerala rules. Estimated amount: PAC RS.170000/-

#### Important dates: -

Issue of tender form	09.03.2025
Last date for submission of tender form	24.03.2025, 10.30 am
Opening of tender forms	24.03.2025, 11.00 am
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/- + GST as applicable.

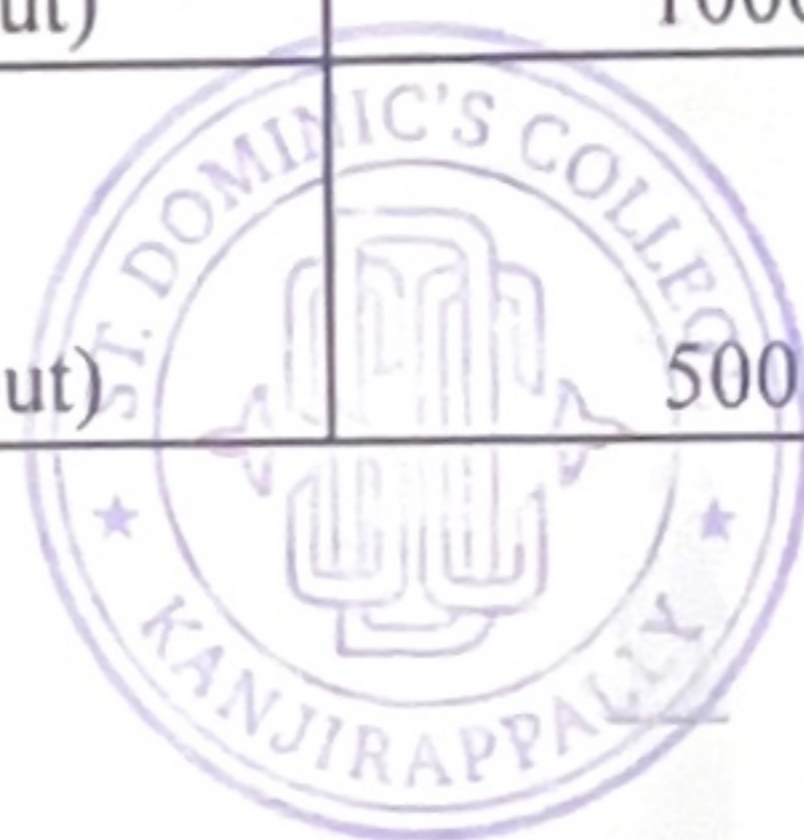
#### EMD

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

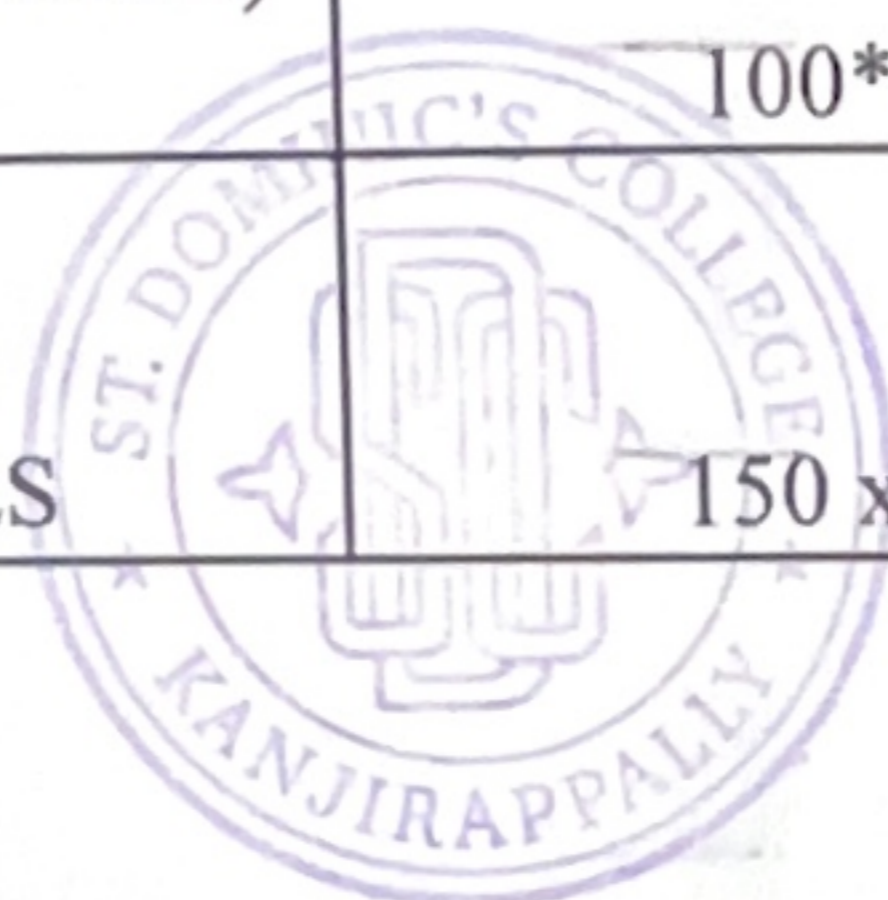


  
Principal  
SD College, Kanjirappally

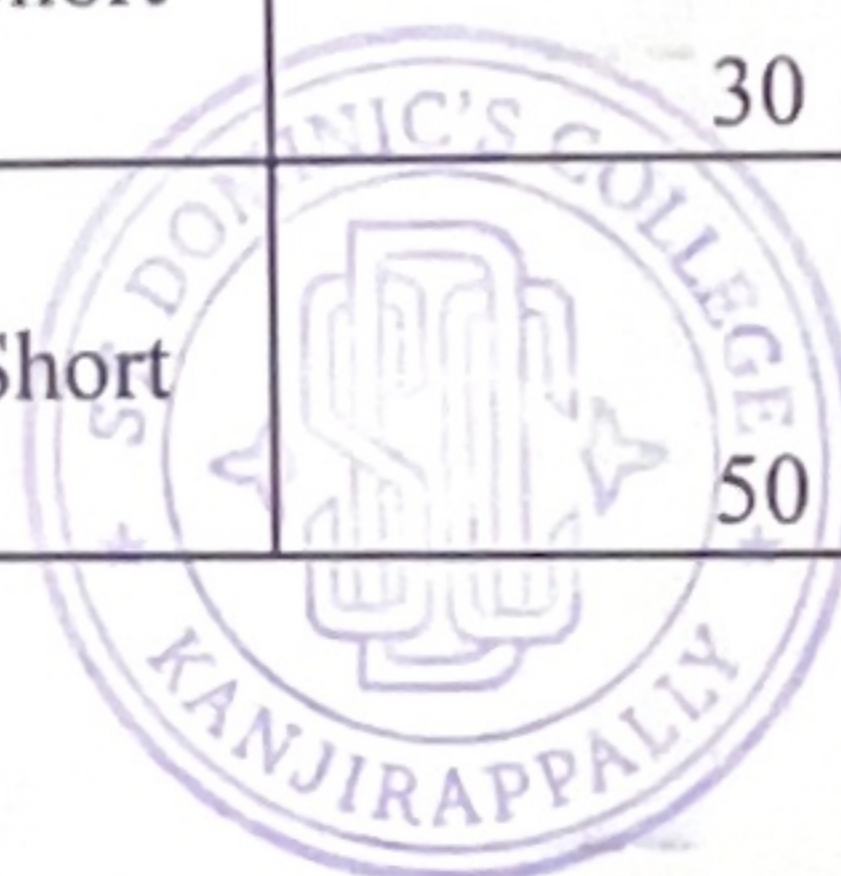
	Name	Quantity	Unit	DIMENSION
1	Titanium aluminium carbide	25g	1	
2	4-Hydroxy-2,2,6,6-tetramethylpiperidine-1-oxyl (4-Hydroxy-TEMPO)	5 grams	2	
3	Triethylamine, $\geq 99.5\%$	100 ml	1	
4	Benzene $\geq 99.5\%$	1L	1	
5	n-Hexane	2-2.5L	10	
6	Ethylacetate	500ml	2	
7	Acetone	500ml	5	
8	dichlorodimethylsilane $\geq 99.5\%$	100ml	1	
9	piperidine $\geq 99.5\%$	100 ml	2	
10	propanethiol $\geq 99.5\%$	500ml	2	
11	Hexanethiol $\geq 99.5\%$	100ml	2	
12	Toluene	1L	10	
13	dichloromethane	1L	3	
15	Beaker (low form with spout)	1000ml	4	
16	Beaker (low form with spout)	500 ml	4	



17	Beaker (low form with spout)	250ml	4	
19	WEIGHING BOTTLES With I/C Glass Lid	25ml	4	30 x 65
20	PLASTIC CLAMPS FOR JOINT FITTINGS	B14	5	
21	PLASTIC CLAMPS FOR JOINT FITTINGS	B19	5	
22	PLASTIC CLAMPS FOR JOINT FITTINGS	B24	5	
23	PLASTIC CLAMPS FOR JOINT FITTINGS	B29	5	
25	Burette stand with rod, clamp & boss head		5	
26	Liebig condenser With Drip Tip	200*350 (l*h)	2	
27	Liebig condenser With Drip Tip	400*550 (l*h)	2	
28	Cylinders Class B, Hexagonal base, Pour out	10	2	
29	Cylinders Class B, Hexagonal base, Pour out	50	2	
30	Cylinders Class B, Hexagonal base, Pour out	250	2	
31	Borosil Vacuum Desiccator	100 dia, 173(h) 120 ml Volume	1	
32	PETRI DISHES (3.3 Borosilicate) with lid	50 x 17 size	6	
33	PETRI DISHES (3.3 Borosilicate) with lid	100*17	6	
34	CRYSTALLIZING DISHES	150 x 75	2	



35	CRYSTALLIZING DISHES	190 x 100	2	
36	DETERMINATION APPARATUS((Clevenger Apparatus), lighter than water)	1000ml	1	
37	SOXHLET EXTRACTION APPARATUS SET	0ml capacity (Flask 500r	2	
38	ROUND BOTTOM FLASK 3 Necks, Angular	100	1	
39	ROUND BOTTOM FLASK 3 Necks, Angular	250	2	
40	ROUND BOTTOM FLASK 3 Necks, Angular	500	2	
	ROUND BOTTOM FLASK 2 Necks, Angular	500	1	
41	ERLENMEYER (CONICAL) FLASK Narrow Mouth, With Rim and stopper	100	3	
42	ERLENMEYER (CONICAL) FLASK Narrow Mouth, With Rim and stopper	250	3	
43	ERLENMEYER (CONICAL) FLASK Narrow Mouth, With Rim and stopper	500	3	24/29
44	ERLENMEYER (CONICAL) FLASK Narrow Mouth, Narrow Mouth, With I/C Joint	250	2	24/29
45	ERLENMEYER (CONICAL) FLASK Narrow Mouth, Narrow Mouth, With I/C Joint	300	2	24/29
46	KJELDAHL FLASK	300	1	
47	Glass Stoppers ASTM, Penny head, Clear		6	24/29
48	GLASS FILTER FUNNEL Short Stem	30	4	
49	GLASS FILTER FUNNEL Short Stem	50	4	



50	GLASS FILTER FUNNEL Short Stem	100	4	
51	POWDER FUNNEL With Stem	150	2	
52	SEPARATING FUNNEL, PEAR SHAPE With Glass Stopcock & I/C Glass Stopper	500	2	
53	MOHR PIPETTES Class B	10	2	
54	MOHR PIPETTES Class B	25	2	
55	ENLARGING CONNECTING ADAPTERS		2	24 / 29, 19 / 26
56	REDUCTION CONNECTING ADAPTERS		2	24 / 29, 29 / 32
57	ADAPTER CONE / RUBBER TUBING		2	24/29
58	ADAPTER RECEIVER plain bent		2	24 / 29, 19 / 26
59	ADAPTER RECOVERY BENT With Sloping End		3	24 / 29, 19 / 26
60	SLOPPING PLANE STILL HEAD		2	24 / 29, 24 / 29
61	GLASS STIRRER ROD	9*305	4	



62	CERTIFIED SAMPLING & STORAGE VIAL, CLEAR	20ml	10	
63	Test tubes	10ml	25	
64	Test tubes	20 ml	25	
65	Crucible silica for Muffle Furnace	25	6	
66	Crucible silica for Muffle Furnace	50	6	
67	TONGS FOR CRUCIBLE (SS)	8inch	2	
68	TONGS FOR CRUCIBLE (SS)	12inch	2	
69	Chattaway Spatula	8inch	5	
70	Micro Chattaway Spatula	8 inch	5	
71	Micro Chattaway Spatula (Both side flat)	8 inch	5	
72	FORCEPS BLUNT DISSECTING	8inch	3	
73	FORCEPS BLUNT DISSECTING	8 inch	3	
74	Triangular Tripod, SS,	200 x 2 mm	2	
75	(maximum capacity 2-5L), with magnetic bars (10, 25,35,50,60mm)*2		3	- 50-1600 RPM, Ambient to 350°C
76	Heating Mantle 1L capacity ()		1	
77	Heating Mantle 500ml capacity with magentic stirrer		1	

