



KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE

(Managed by Travancore Devaswom Board)

Reaccredited with 'A' grade by NAAC

Affiliated to the University of Kerala - Estd. 1964
Sasthamcotta, Kollam Dist., Kerala - 690521



F. No: D.I./B.D./DBT STAR/21
Principal

Date: 28.6.2021

E-Tender Notice

Principal, KSMDBCollege, Sasthamcotta invites online tender through e-Procurement (Two Cover System) from the original Equipment Manufacturers or their AuthorisedDealers for the supply, installation and commissioning of following equipments at various Science Departments of this College under DBT STAR College Scheme.

DEPARTMENT OF CHEMISTRY

	Name of Equipment	Quantity
1.a.	Electronic Balance-4 digit	1
1.b.	Electronic Balance-3 digit	3
1.c.	Electronic Balance-2 digit	2
2	Vacuum Filtration Assembly	1
3	Water bath with Thermostat	4
4	Abbe refractometer	2
5	Digital Conductivity meter	2
6	Digital Potentiometer	4
7.a.	Electric centrifuge (Medico Centrifuge)	3
7.b.	Electric centrifuge (Multipurpose Centrifuge)	1
8	Photo electric Colorimeter	3
9	TLC with glass sprayer	3
10.a.	Digital pH meter (Microcontroller based-5 point range)	1
10.b.	Digital pH meter (3 point range)	1
11	Water quality analyser	1
12	Soxhlet extraction unit	2
13	Rotavapor	1
14	Magnetic Stirrer with pellet	4
15	Desktop	1
16	Deep Freezer	1

DEPARTMENT OF ZOOLOGY

Sl. No	Name of equipment	Quantity
1	BOD incubator	1
2	Binocular Microscope with oil emulsion	2
3	Hotplate	1
4	Homogenizer	1
5	Trinocular microscope with Separate camera	1
6	Deepfreezer	1
7	Microfuge	1
8	Spectrophotometer (Visible)	1
9	Double Distillation unit	1
10	Incubator	1
11	MicroPipettes Variable Volume, 2-20uL, 20-200uL, 100-1000uL	1 each
12	Water bath	1
13	Vortex mixer	1
14	Rocker	1
15	pH meter	1
16	Magnetic stirrer	1
17	Adjustable Hot Air oven	1
18	Autoclave	1
19	Electronic Balance- 4 digit	1
20	Slidewarmer	1
21	Haemoglobinometer	15
22	Haemocytometer	10
23	Compound Microscope(stage moving)	8
24	SDS PAGE	1
25	AGE	1
26	Vertical Laminar Air Flow	1



M. Chelvan

പ്രിൻസിപ്പൽ
 കൂടുതൽ തിരുത്തലുകൾ
 സർവ്വീസ് ഓഫീസ്

DEPARTMENT OF PHYSICS

Sl.No	Name of Equipment	Quantity
1	Spectrometer	3
2	Travelling microscopes	5
3	Scale and telescope apparatus	4
4	Grating	4
5	Multimeter, Digital	5
6	Prisms - Hollow, Solid	5
7	Ammeter-100 ma	8
8	Voltmeter 0-10V,0-1V	8
9	Newton's ring apparatus	3
10	Sonometer	3
11	Meldes' string apparatus	2
12	Compass box	5
13	Searle's vibration magnetometer	5
14	Fly wheel	1
15	Carey fosters bridge	2
16	Regulated power supply	4
17	Dual power supply	4
18	Rheostat	6
19	Lees disc apparatus	2
20	Woulf's bottle	3
21	CRO	2
22	Function Generator	2
23	Magnetic Stirrer with hot plate-2 ltr	1
24	Magnetic stirrer with pellet	1
25	Electronic balance of 4 digit precision	1
26	Hot plate	2
27	Double Distilled water unit	1
28	Water purifier	1
29	Fresnel Diffraction apparatus with accessories	1
30	Hot air oven	1
31	Digital pH meter	1
32	Agate motor	3
33	Muffle furnace up to 1200°C	1
34	Vacuum desiccator	3
35	Silica crucible with lid	5
36	Abbe refractometer	1
37	Combustion Chamber	1
38	LED, Laser diode and Photo diode Characterization Apparatus Model No: HO-ED-LOE-06	1
39	Young's Modulus Apparatus Model No: HO-ED-M-02	1

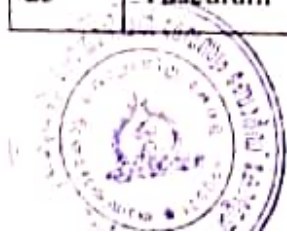
J. J. J. J.

(പ്രിൻസിപ്പൽ)

കുന്യാളം ശ്യാമപ്രസാദ് അയ്യപ്പൻ
 സെന്റ് ജോർജ്ജ് കോളേജ്
 പാസ്താക്കോട്ട കൊല്ലം, കേരളം - 690521

DEPARTMENT OF BOTANY

Sl.No.	Name of Equipment	Quantity
1	Laminar Flow	1
2	Vertical Laminar Air Flow	1
3	Double Distillation Unit	1
4	Waterbath	1
5	Weighing balance(4-digit):	1
6	Weighing balance(3-digit)	1
7	Tissue culturerack	1
8	Incubator with cemark	1
9	Magneticstirrer	1
10	Binocular stereo microscope	1
11	SDSPAGE	1
12	Binocular microscope with oil emulsion	1
13	Cooling centrifuge	1
14	Centrifuge	1
15	Slide Warmer	1
16	Autoclave	1
17	Refrigerator	1
18	Air Conditioner	1
19	UV-Visible spectrophotometer	1
20	RotaryMicrotome	1
21	Hot AirOven	1
22	CompoundMicroscope	1
23	Soxhlet ExtractionUnit	1
24	DO Analyser with Magnetic Stirrer	1
25	-Vasculum	1



[Handwritten Signature]

ക്രി.ടി.സി.പി.ഒ.
കുന്യാപുഴ സർവ്വകലാശാലയിൽ
സാമ്പത്തിക വിഭാഗം
കുന്യാപുഴ, തൃശ്ശൂർ - 690521

Last date and time for submission of tender online 10.07.2021 at 5.00 PM.

Date and time of opening of tender 14.07.2021 at 11. AM.

For Technical details contact
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For further details log on to [www. Etenders.kerala.gov.in](http://www.Etenders.kerala.gov.in)

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J.M. Deepa
28/6/21
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