



VICTORIA INSTITUTION (COLLEGE)

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Ref. No.

Date..02.04.2022

Notice


Sealed quotations are invited from the suppliers and companies to purchase the following Instruments for laboratory of the **Department of Geography of Victoria Institution (College)**. Interested persons please submit their quotations at Principal's office within 10 days from the date of publication of the notice.

Serial No	Apparatus
1.	Soil testing kit determination of pH 200 test
2.	Soil testing kit determination of Salinity Refractometer Germany
3.	plant species diversity determination Size 100Cmx100Cm Frame with Inside Block 10cmx10cm made of rust free metallic stainless-steel wire
4.	Organic matter testing kit 25test
5.	NPK & PH measurement Testing kit 4x10 test
6.	Water Testing Kit forEstimation of Phosphate 200 Test
7.	Water Testing Kit forEstimation of Nitrate 200 Test
8.	Water Testing Kit forEstimation of Total Hardness 200 Test
9.	DIGITAL LUX METER (4 Digits Backlit LCD Display, MAX / MIN Record, Data Hold, Digital Lux Meter, can measure up to 200,000 Lux, also measures in FC (Foot Candle), High Sampling Rate, Overload Indication, Auto Power Off, Low Battery Indication)
10.	Digital Ph Meter with Electrode (Portable pH Meter Digital PH meter with Electrode Make LUTRON Model PH-201 Rs.6800/-00) Description: pH METER, pocket Model: PH-201 *0 to 14 pH x 0.01 pH

Uma Ray Srimannan
Teacher-in-Charge
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(College)

[Signature]
Bursar
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	<p>*Economical type.</p> <p>*Pocket size</p> <p>*Accuracy: 0.1 pH (pH 4 – pH 10).</p> <p>*Display: LCD, 13mm digit size.</p> <p>*Size: 131 x 70 x 25 mm</p>
11.	Digital soil thermometer
12.	<p>OVEN (ELECTRICAL) With Digital Microprocessor Temp. Controller, including auto short circuits protection MAKE KSC-MODEL HO-741 (Should be operated on 230V, 50Hz single phase AC supply, and having temperature ranging from ambient to 200°C Should be double walled with stainless steel inner chamber having stainless steel of two inner stainless-steel shelves with holes and powder coated outer surface. Inner chamber should be fabricated with ribs for adjusting shelves to convenient height. Should be provided with three side heating elements Should have single double door Should provide with a microprocessor based digital temperature controller with digital display. Should have synthetic rubber gasket at the door.)</p> <p>SIZE-12X12X14 INCH</p>
13.	<p>DIGITAL WEIGHING MACHINE 0.001GM TO 200 GM WITH IMPORTED SEMI MAGNETIC LOAD CELL CROWN GLASS WIND SHIELD, AUTO CUTUP ADAPTOR, BIG DISPLAY, S.S PAN GRADE -304, LEVELING ARRANGEMENT, WITH STABILIZED VOLTAGE CIRCUITS FITTED INSIDE THE WEIGHING MACHINE</p>
14.	<p>Laboratory Mechanical Stirrer with Speed Regulator (Speed 3800 RPM MAX.) Make KSC Model MS-202</p> <ul style="list-style-type: none"> <input type="checkbox"/> Heavy and stable cast iron base duly painted with mild steel chrome plated upright rod. <input type="checkbox"/> Ac/dc motor with SS Stirring shaft and blades, variable speed-controlled unit is provided. <input type="checkbox"/> 1/20 hp motor provided for smooth longtime stirring. <input type="checkbox"/> Height of stirrer and stirring space adjustable. <p>Including Over Load automatic Protection.</p>


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