



MAHARANI KASISWARI COLLEGE

(NAAC Accredited)

20, Ramkanta Bose Street, Kolkata-700 003

Ph. : (Off) 2543-5687/2555-6325 (PL) 2530-2008

Fax : 2554-6500 E-Mail : mkeshyam@hotmail.com

Ref. No. 595/MKC/e-tender/2023

Date. 20.07.2023

Sealed quotations from reputed vendors are invited for the following items within 5th August, 2023 --

Geography Laboratory	
1. Clinometer	16. Mineral Samples: Bauxite, Calcite, Chalcopyrite, Feldspar, Galena, Gypsum, Hematite, Magnetite, Mica, Quartz, Talc, Tourmaline Specification - 1 of each sample (size 7.5cm)
2. Rock Samples: Granite, Dolerite, Basalt, Laterite, Limestone, Shale, Sandstone, Conglomerate, Quartzite, Slate, Marble, Schist, Phyllite, Gneiss Specification - 1 of each sample (size 7.5cm)	17. 3D Raised Relief Models(framed with hanging hooks): a. Models of restless earth b. Earthquake c. Folds and faults d. Cycle of erosion Qty - 1 each of the 4 types mentioned
3. Rotameter	18. Brunton Compass
4. Abney Level	19. TDS meter
5. Laser Distance Measurer (60 mtr)	20. Altimeter
6. Prismatic Compass with all accessories and stand	21. Geographical Model: a. Model of diastrophism b. Model of folded structure and its geomorphic evolution Qty - 1 each of the 4 types mentioned
7. Dumpy level with all accessories and stand	22. Geographical Model: Model of plate structure and surface morphology
8. Theodolite (20" vernier) with all accessories	23. Wooden frame for plant diversity matrix
9. Rain Gauge with matching accessories	24. Light tracing tables
10. Maximum-Minimum Thermometer	25. Top faced showcase to keep the 3D Models and cabinet below
11. Hygrometer (Wet-bulb Dry-bulb Thermometer)	26. Hot air oven with temperature control
12. Fortin's Barometer with Mercury fill	27. Digital weighing machine of 0.001g to 200g measurement capability
13. Refractometer for salinity measurement	28. Global Navigation Satellite System (GNSS) receiver [GARMIN eTrex 10]
14. Battery operated digital pH meter with electrode. Approx. size 125mm x 75mm x 25mm	29. Soil kit for organic matter and NPK
15. Satellite Standard False Colour Composite Sheets	

Sima Charrabarti
20.07.23

Dr. SIMA CHARRABARTI

Principal

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Chemistry Lab	
1. Electrode pH meter	13. Common Balance
2. Soxhlet condenser with heating mantle and receiver	14. Incubator
3. Spectrophotometer visible systronics model 166	15. Barometer
4. Food weighing machine-4	16. Spirit Lamp
5. Harpenden skin fold calliper	17. Refrigerator
6. Compound microscope (some advanced model)-2	18. Induction oven
7. water distillation plant (optional)	19. Microwave oven (combination)
8. Micropipette variable	20. Laminar
T1000	21. Calorimeter
T200	22. Vortex Cyclor
T20	23. Hand Blender
10ml	24. Magnetic Stirrer with Hot Plate
(One each variety)	25. Hot air oven [big]
9. Cold Centrifuge	26. Thermo Ice Bucket
10. High Speed Homogenizer	27. Hygrometer Digital
11. Blender	28. Sahli's Haemoglobinometer - 3 pcs
12. weighing Machine	
Electronics Lab	
Microprocessor 8085 kit	Smart Board

Principal 20.07.23

Dr. SIMA CHAKRABARTI
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