

OFFICE OF PRINCIPAL, JAWAHARLAL COLLEGE, PATNAGRAH

Letter No: 823

Date: 13.07.2023

CORRIGENDUM

The items of Department of Chemistry of this office Tender No: JCP/SLE/SF/2023-24/01 Dated 06-07-2023 are modified as follows.

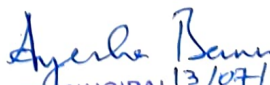
Annexure-II

DEPARTMENT OF CHEMISTRY

Sl No	Name of the Experiment	Technical Specification	Make	QTY
1	Fume Hood	FUME HOOD Size Size- 90x60x60 cm 3x2x2(MS) Work surface is fitted with small SS wash basin with a quality tap. A gas cock is also fitted for gas supply. A sliding slash made of toughened glass moves vertically up and down with concealed counter balanced weight. Chamber is fitted with 20W Fluorescent light. Space underneath the workstation is provided with storage compartment. 15/5 amp. socket with switches is provided for light and exhaust system,	PRESTO /AELAB/Nuaire	1
2	Digital Melting point Apparatus	Display: 4 Digit Seven Segment LED Temperature: Ambient to 275°C Resolution: 1°C Capillary Glass Tube: 100mm Long, 0.8 to 1.1 mm Internal Diameter Boiling Point: 6x75 mm Glass Tube Sample Size: Fine Powdered Properly Dried	SYTRONICS /AELAB /HMG	1
3	Water Distillation Apparatus	Output capacity 2 Ltr , Standalone model with Power supply	Borosil / Rivera/ AELAB	1
4	Distilling Apparatus	Distilling Apparatus with Graham Condenser, in this Assembly digestion & distillation stages can be performed.	Borosil / Rivera/ AELAB	1
5	Microwave Oven	microwave Oven, 20Ltr	Samsung /LG /IFB	1

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6	Digital photo colorimeter	Microcontroller Digital Photo colorimeter with Wavelength Range: 405-700 nm Filters: Built in 8 Digital Filters Filters Wavelength: 405nm, 450nm, 480nm, 520nm, 540nm, 578nm, 620nm, 700nm	SYSTRONICS/ Labmann/AELAB	1
7	Hair Dryer	Hair Dryer 1500W	Havels/ Panasonic /Usha	2
8	Rotary flask shaker	Rotary flask shaker 250mlX15 flask with Digital/ Control facility	SYSTRONICS/ Labmann/AELAB	1
9	Digital Balance	Accuracy 0.01gm ,Display-16.5mm digital LCD, Capacity- 300/ 600gm.Rendability-0.02gm, Battery Option	CITIZEN/ Wenser/ AELAB	1
10	Kipps Apparatus	500ml	Borosil / Rivera/ Borosilicate	1
11	Ostward Viscometer	Ostward Viscometer	Borosil / Rivera/ Borosilicate	6
12	Surface tension drop	Surface tension drop(Drop method, Stalagmometer)	Borosil / Rivera/ Borosilicate	6
13	magnetic strrier with hot plate	Magnetic Stirrer with Hotplate, Capcity 2 Ltr	SYSTRONICS/ Labmann/AELAB	1
14	LCD Projector	LCD Projector 4000 Lumens	Benq/EPSON/ EGATE	2
15	PROJECTOR SCREEN	PROJECTOR SCREEN with Heavy STAND	ELCOR/AELAB/EQU	2
16	laser print B/W	laser print B/W, SINGLE FUNCTION	HP/ EPSON/Canon	1
17	Speaker system in lab	Speaker system in lab (20 WATT, Bluetooth enable with microphone)	AHUJA/ SONY /PHILIPS	1
18	Inverter with Battery	Inverter Details- Type: Pure sine wave; capacity: 2000VA/24V; Support: Double Battery each of 12V; maximum Peak Load: 1600 watt Battery Details- Type: Tall tubular battery; Capacity: 150Ah/ 12V; Rugged construction; Water Level Indicators: 6 Efficiency: 80-82 percent; Output Voltage: 200-220V AC on UPS Mode; Output Frequency: 50 Hz; Input Voltage: 85-290 V; Input Frequency: 45-55 Hz	Luminous/VGuard /EXIDE	1


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