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JAWAHAR NAVODAYA VIDYALAYA, CHIKKAJOGIHALLI. BELLARY DIST.
TENDER FORM FOR LAB EQUIPMENTS FOR THE YEAR 2018- 19

S N	Name of the item	SPECIFICATION	Approx. Quantity	RATE PER UNIT	Remark
JUNIOR SCIENCE LAB					
1	Salfaric Solution		1		
2	Litmas Solution (Red and Blue)		1		
3	Lime Water		1		
4	Sodium Chloride		1		
5	Magnesium ribbon		1		
6	Hydrochloric acid		1		
7	Acetic Acid				
8	Citric acid		1		
BIOLOGY LAB					
1	GLASS BENT TUBE	1			
2	COBALT CHLORIDE TRIPS	2 BUNDLE (50 STRIPS EACH)			
3	HUMAN SKELETON WITH JOINTS	1 (FIBRE)			
4	MAIZE STEM CUTTING MATERIAL (MONOCOT)	1 BOTTLE			
5	SUNFLOWER STEM CUTTING MATERIAL(DICOT STEM)	1 BOTTLE			
6	MONOCOT ROOTCUTTING MATERIAL	1 BOTTLE			
7	DICOT ROOT CUTTING MATERIAL	1 BOTTLE			
	SLIDES				
8	Parenchyma tissue		1		
9	Striated muscles		1		
10	TS OF MAMMALIAN TESTIS		1		
11	TS OF DICOT STEM		1		
12	TS OF MONOCOT STEM		1		
13	TS OF MONOCOT LEAF		1		
14	TS OF DICOT LEAF		1		
15	TS OF MONOCOT ROOT		1		
16	TS OF DICOT ROOT		1		

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S N	Name of the item	SPECIFICATION	Approx. Quantity	RATE PER UNIT	Remark
17	MAMMALIAN BLASTULA		1		
	SPECIMENS				
18	EARTHWORM		1		
19	HYDRA		1		
20	MARCHANTIA		1		
21	FUNARIA		1		
22	PTERIS		1		
23	EQUISETUM		1		
24	SALVINIA		1		
PHYSICS LAB					
1	Eliminator (0 - 12 V - 2Amp)	(0 - 12 V - 2Amp)	5 Nos		
2	Voltameter	(1 Volt range)	5 Nos		
3	Ammeter	(2 Amp range)	5 Nos		
4	Solder wire		1 No.		
5	Tool Kit (Plier + Screw Driver+Tester+Tape+Cutter)		1 Set		
6	Reflection of sound Apparatus		2 Nos		
7	Spring Balance	500 Grms	2 Nos		
8	Sonometer		4 Nos		
9	Slinky		2 Nos		
10	Pendulum Bobs (Different masser and same size)		2 each		
11	Pendulum		2 Nos		
12	Capillary tube	(3 different Bore)	2 Nos		
13	Weight Box	(Milligram to gram)	2 Nos		
14	Grave sand Apparaters	(Parallelgram fat of vector)	2 Nos		
15	Tuning fork of different prequencies		2 Nos		
16	Prism (5 inches)		5 Nos		

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S N	Name of the item	SPECIFICATION	Approx. Quantity	RATE PER UNIT	Remark
17	Boyle-s Law Apparatus		2 Nos		
18	Thermometer (Range 150' C)		3 Nos		
19	Fortins Barometer		2 Nos		
20	Resonance tube Apparatus		3 Nos		
21	Newton"s Law of cooling Apparatus		3 Nos		
22	Copper calorimeters (steam Boiler)	(Lid, tinner, thermometer)	1 No.		
CHEMISTRY LAB CHEMICALS					
1	Universal Indicator PH 0 to 14	Nice/Fishers	500 ml		
2	Litmus solution		250 ml		
3	Methyl Orange Indicator		1 NO		
4	Acetic Anhydride (CH ₃ CO) ₂ O		250 ml		
5	Bromine water (Br ₂)		250 ml		
6	2, 4 DNP		250 ml		
7	Fehling A & B		250 ml		
8	Schiff's Reagents		250 ml		
9	Tollens Reagent		250 ml		
10	Aniline		250 ml		
11	Salicylic acid		250 grms		
12	Formaldehyde		250 grms		
13	Benzaldehyde		250 grms		
14	Aluminium hydroxide Al(OH) ₃		250 grms		
15	Ferric Hydroxide Fe (OH) ₃		250 grms		
16	Sodium Thio Sulphate (Na ₂ S ₂ O ₃)		250 grms		
17	Calcium Oxide		100 grms		
18	Iron Nails		250 grms		
19	Sand Paper		20 Nos		

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S N	Name of the item	SPECIFICATION	Approx. Quantity	RATE PER UNIT	Remark
20	Iron fillings		50 grms		
21	Magnet		10 Pairs		
22	Bend tube for CO2 gas Testing	Borosil	3 for titing		
23	Conical flask (glass)	Borosil	250 ml 15 Nos.		
24	Buaratte (glass)	Borosil	50 ml 15 Nos		
25	Lomp Pippette		15 Nos		
26	20 ml Pippette		15 Nos		
27	Glass beaker 5 Liters	Borosil	2 Nos		
28	Thermometer 50 D C		3 Nos		
29	Thermo Meters 100 D C		3 Nos		
30	Beurotte Stand Clirs		5 Nos		

I have read the terms and conditions of the Jawahar Navodaya Vidyalaya, CHIKKAJOGIHALLI POST, BELLARY DIST., for the supply of above items and accepted the same.

Also, I am herewith enclosing a Demand Draft bearing No. _____ Dated _____ for Rs. /-
towards EMD.

Date: _____

(Signature of the proprietor)

Name: _____

Firm Seal