

JAWAHAR NAVODAYA VIDYALAYA, PATEHARA KALAN MIRZAPUR(U.P.)**Tender Form-2017-18****Physics (Items)**

Sl.	Name of Item	Specification		Rate
01	Travelling microscope Good Quality (V/H 100 th displacement)	Omega Brand	01	
02	K-Apparatus complete set (Spring Constant) Good Quality	Omega	01	
03	Law of parallelogram Apparatus	Omega	01	
04	Resistance Box 0-10000-ohm	Omega	01	
05	Rheostate 0-30-ohm	Omega	01	
06	Measuring cylinder 1000ml Good Quality		01	
07	Voltmeter 0-12v.	Omega	01	
08	Ammeter 0-5 Amp.	Omega	01	
09	Galvano Meter	Omega	01	
10	Travelling microscope	Omega		
11	Half Deflection Method (Complete Set)	Omega		
12	Frequency of AC with sonometer (Complete Set)	Omega		
13	Lens – Concave Lens (Large Size good Quality) 3inch Diameter, f=15cm			
	Convex Lens (Large Size good Quality) 3inch Diameter, f=15cm			
14	Mirror- Concave Mirror (Large Size good Quality) 3inch Diameter, f=15cm			
	Convex Mirror (Large Size good Quality) 3inch Diameter, f=15cm			
15	Porous Pot for daniel Cell		06	
16	Filled pot for lechalanche Cell		06	
17	Zinc rod		12	
18	NH ₄ Cl		500 gm	
19	CUSO ₄		500 gm	
20	Dil H ₂ SO ₄			
21	Vernier Calipers	Omega		
22	Shero meter	Omega		
23	Screw Guage	Omega		
24	Tuning frequency set	Omega		

Biology (Items)

Sl.	Name of Item	Specification	Quantity	Rate
01	Sucrose	Glaxo/Qualichem	500gms	
02	Starch (Soluble)			
03	Glacial Acetic Acid		500ml	
04	Brush	Camellin	2 dozen	
05	Cotton Role		1 Kg	
06	Copper Sulphate	Glaxo/Qualichem	250 g/500ml	
07	Canada Balsam		500 ml	
08	Dettol (Solution)		500 ml	
09	Disposable needle		2 dozen	
10	Ethyl Alcohol	Glaxo/Qualichem	500 ml	
11	Hydrochloric Acid		500 ml	
12	Acetone		500 ml	
13	Diethyl Ether		250 ml	
14	Naphthalene ball		500 gm	
15	Apparatus to show unequal transpiration		3 pc	
16	Apparatus to demonstrate CO ₂ produced from germinating seeds		5 pc	
17	Black paper to demonstrate photosynthesis experiment		2 m	
18	Digital Chemical Balance	Biocraft	1 pc	
19	L.C.D. Projector	Sony,Dell,HCL,Samsung	1 pc	

Chemistry Lab Items

S.No.	Name of Item	Quantity	Rate
01	Sodium Acetate	500gm	
02	PH, paper	1pkt	
03	Universal Indicator	500ml	
04	Digital Clinical Thermometer	01pc	
05	Borosil Beaker	1pc	
06	Test Tube (Borosil)	1pc	
07	Test tube brush	1pc	
08	Spiril (Lampoil)	1litre	
09	Arsenic Sulphide (As ₂ S ₃)	250gm	
10.	Geric Ammonium Nitrate	250ml	
11.	Nepthol	250ml	
12.	Ethanol	01litre	
13.	Sodium hydrogen Phosphate	250gm	
14.	Zinc sulphate	500gm	
15.	Sodium Cyanide	250gm	
16.	Ferrous Sulphate	500gm	
17.	Sodium thio cyanide (NaSCN)	250gm	
18.	Silver Nitrate	200gm	
19.	Sodium Bromide	500gm	
20.	Sodium Iodide	500gm	
21.	Cobalt Chloride	500gm	
22.	Cobalt Sulphate	500gm	
23.	Ammonium thiocyanate	500gm	
24.	Methylorange	500ml	
25.	Sodium beazoate	500gm	

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