



श्री सरस्वती आधारभूत विद्यालय

त्रिवेणी गाउँपालिका-१, जेलवाड रोल्पा

स्था: २०३३

प.सं.: - २०८२/०८३

च.नं.: - ८१

मिति: - २०८३/०२/२१

श्री सुचना । सुचना ।। सुचना ।।।

विषय: दरभाउ पेश गर्ने बारे ।

उपरोक्त विषयमा यस सरस्वती आधारभूत विद्यालयको २०८३।०२।२० गते बसेको वि व्य स बैठकको निर्णय अनुसार यस विद्यालयमा विज्ञान प्रयोगशाला संचालन तथा व्यवस्थापन र इलर्निडसँग सम्बन्धित तपशिल बमोजिमका सामग्री खरीद गर्नुपर्ने भएकाले ७ दिन भित्र सिलवन्दी दरभाउ पत्र पेश गर्नु हुन सम्बन्धित फर्महरूलाई यो सुचना सुचित गरीन्छ ।

(शाभाराम के सी)

प्रधानाध्यापक

श्री सरस्वती आधारभूत विद्यालय त्रिवेणी १ जेलवाड रोल्पा

विज्ञान प्रयोगशालाका लागि सामग्री तथा उपकरण व्यवस्थापन तथा संचालन

विज्ञान प्रयोगशालाका लागि आवश्यक सामग्री तथा उपकरणहरू

S.N	NAME	SPECIFICATION	QTY	UNIT
PHYSICS				
1	Ameter	Mo-80 Big Size	1	Pcs
2	Anorid Barrometer	Good quality	1	Pcs
3	Bar Magnet 2"	Alnico Strong Quality	2	Pair
4	Bar Magnet 3"	Alnico Strong Quality	1	Pair
5	Ball And Ring	Big Size Good Quality	2	Set
7	Dyanamo Model	AC /Dc Dyanamo	1	Set
8	Electrical Bell	Demostation For E-Bell	1	Set
9	Galss Slab	75/60/18Mm	3	Pcs
10	Glass Prism	50/50Mm	3	Pkts
11	Galvanometer	Mo-80 Big Size	1	Pcs
12	Helical Spring Coil	Coil 5Mtr long Brass	2	Set
13	Hydrolic Press	with two piston,metal body	1	Pcs
14	Kaleidoscope	Medium Size	2	Set
15	Led Bulb	Different Color	10	Pcs
16	Lens Concave	50 mm glass	3	Pcs
17	Lens Convex	50 mm glass	3	Pcs
18	Mirror Concave	50 mm glass	3	Pcs
19	Mirror Convex	50 mm glass	3	Pcs
20	Magnetic Campuss	75 mm best quality	2	Pcs
21	Meter Scale	Wooden 1 Mtr Long	3	Pcs
22	Magnifying Glass	75mm glass	2	Pcs
23	Newton Color Disk	Good quality	1	Set
24	Plane Mirror	with wooden stand	2	Pcs
25	Pariscope Model	wooden good quality	2	Set
26	Pulley 1 St	Metal	1	Set
27	Pulley 2 Nd	Metal	1	Pcs
28	Pulley 3 Rd	Metal	1	Pcs
29	Rain Gauge	with cylender set	1	Set
30	Spring Balance	250 g	2	Pcs
31	Spring Balance Tubler Type	500 g	2	Pcs
32	Stop Watch	Digital	2	Set
33	Top Pan Balance	5 kg	1	Pcs
34	Tuning Fork With Pad Heavy	set	2	Pcs
35	U Shaped Horshu Shoe Magnet	4" Strong	2	Pcs
36	Voltmeter	Mo-80 Big Size	1	Pcs
37	Watch Glass	3 " Glass	12	Set
38	Wire Connecting	Wire Connecting	1	Roll
39	Urica / Over Flow Can	100 ml poly	3	Pcs
40	Voltmeter Water	Electrolysis Of Water	1	Pcs
41	Voltmeter Cupper	Electroplating Set	1	Set
42	Weight Box Set	1-100gm set	1	Set
43	Wheel And Axle	wooden Model	1	Pcs
44	CHEMISTRY			
45	Aprone	Cotton Full Size	2	Pcs
46	Beaker 100 MI	Borosil Glass	2	Pcs
47	Beaker 250MI	Borosil Glass	2	Pcs
48	Beaker 500MI	Borosil Glass	2	Pcs
49	Beehive Self	3 " good Quality	2	Set
50	Bunsen Burner	With Lock Brass	2	Pcs



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51	China Dish 3"/Procelin basin	3 " good Quality	4	Pcs
52	Conical Flask 250MI	Borosil Glass	2	Pcs
53	Conical Flask 500MI	Borosil Glass	2	Set
54	Copper Plate	Medium Size	2	Set
55	Znic Plate	Medium Size	2	Set
56	Cork Borrer Set	(Set Of 6 Pcs)	1	Set
57	Rubber Cork Of	(1 To 15) Size	13	Pcs
58	Dropper Rubber	Rubber 5 ml	6	Pcs
59	Dropping Bottle	Rubber 50 ml	2	Set
60	Chemical Balalace	1gm -10 kg	1	Pcs
61	Funel Plastic	3 " plastic	3	Pcs
62	Forcep	Good quality	3	Pcs
63	Funnel	3" Borosil Glass	2	Pcs
64	Filter Paper	100 Pcs of Pkt	3	pkt
65	Glass Tube	Delivery Tube	30	Pcs
66	Glass Road	String Rod glass	10	Pcs
67	Gas Jar	Glass	2	Pcs
68	Acid Proved Gloves	Acid Proved Gloves	2	Pair
69	Hard Glass Test Tube	18*150 Glass	10	Pcs
70	Hydrometer For Liquid	For Liquid glas Set	2	Pcs
71	Hygrometer	Weight & Dry	1	Set
72	Lab Thermometer	al -10to+100	2	Pcs
73	Lab Thermometer	mc-10-To +360	2	Pcs
74	Lactometer	For milk	2	Pcs
75	Litmus Paper	Red	4	Pkt
76	Litmus Paper	Blue	4	Pkt
77	Max Minium Theremometer	MM Thermometer	1	Pcs
78	Measuring Cylinder 100 MI	Borosil Glass	2	Set
79	Measuring Cylinder 500MI	Borosil Glass	1	Pcs
80	Measuring Cylinder 100MI	Plastic Poly	2	Pcs
81	Measuring Cylinder 250MI	Plastic Poly	1	Pcs
82	Measuring Cylinder 500MI	Plastic Poly	1	Pcs
83	Measuring Jug 250ml	Plastic Poly	2	Pcs
84	Measuring Jug 500ml	Plastic Poly	1	Pcs
85	Motar & Pistle	Ceramic made 75mm	2	Pcs
86	Surgical Mask	with three layer protection	50	Pcs
87	Retort Stand	Base And Clamp Set	2	Pcs
88	Reagent Bottle	250 ml	2	Pcs
89	Reagent Bottle	500MI	2	Pcs
90	Round Bottom Flask 250MI	Borosil Glass	2	Set
91	Round Bottom Flask 500MI	Borosil Glass	2	Set
92	Room Thermometer	Good quality	2	Set
93	Sprit Lamp	S S Made	2	Pcs
94	Spatulla	SS Made Good Quality	3	Pcs
95	Test Tube Borosil Glass	Borosil Glass 15*125	50	Pcs
96	Tongs	SS Made Good Quality	2	Pcs
97	Test Tube Bruss	brush medium size	5	Pcs
98	Test Tube Holder	wooden and zink	4	Pcs
99	Test Tube Stand Plastic	Stand Plastic	3	Pcs
100	Thistle Funnel Brosil	Brosil Glass 12 "	4	Pcs
101	Tripod Stand Heavy	Heavy Types	3	Pcs
102	Volimetric Flask 250MI	Borosil Glass	2	Pcs
103	Wash Bottle 125ml	pp	2	Pcs
104	Wash Bottle 250MI	pp	2	Pcs
105	Water Trough 100/200Mm	100/200Mm pp	2	Pcs



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106	Wire Gauge With Frame	With Frame	6	Pcs
107	Woulf Bottle 250MI	Borosli Glass	2	Pcs
108	Woulf Bottle 500MI	Borosli Glass	2	Pcs
109	CHEMICALS			
110	Acetic Acid	500MI 5years warrenty	1	Bot
111	Ammonium Chloride	500Gm 5years warrenty	1	Bot
112	Ammonium Hydroxide	500 MI 5years warrenty	1	Bot
113	Calcium Carbonate	500Gm 5years warrenty	1	Bot
114	Calcium Chloride	500Gm 5years warrenty	1	Bot
115	Calcium Hydroxide	500Gm 5years warrenty	1	Bot
116	Calcium Sulphate	500Gm 5years warrenty	1	Bot
117	Camphor Powder	100Gm 5years warrenty	1	Bot
118	Cuppric Sulphate	500Gm 5years warrenty	1	Bot
119	Hydrochloric Acid N/10	500MI 5years warrenty	1	Bot
120	Hydrogen Peroxide	500MI 5years warrenty	1	Bot
121	Iodine 100MI	100ml 5years warrenty	1	Bot
122	Iron Metal Powder	500Gm 5years warrenty	1	Bot
123	Lime Water	500MI 5years warrenty	1	Bot
124	Magnesium Ribbon	5years warrenty	1	Roll
125	Marble Chips	500GM 5years warrenty	1	Bot
126	Magnesium Carbonate	500GM 5years warrenty	1	Bot
127	Magnesdioxide	500gm 5years warrenty	1	Bot
128	Metyhyl Orange	100MI 5years warrenty	1	Bot
129	Nitric Acid 500MI	500MI 5years warrenty	1	Bot
130	Phenolphthalein Solution	100MI 5years warrenty	1	Bot
131	Potassium Hydroxide	500GM 5years warrenty	1	Bot
132	Potassium Chloride	500GM 5years warrenty	1	Bot
133	Rectrified Sprit	400ML 5Years Warrenty	1	Bot
134	Sodium Bicarbonate	500GM 5years warrenty	1	Bot
135	Sodium Carbonate	500GM 5years warrenty	1	Bot
136	Sodium Chloride	500GM 5years warrenty	1	Bot
137	Sodium Hydroxide	500GM 5years warrenty	1	Bot
138	Sodium Metal	100GM 5years warrenty	1	Bot
139	Sulphuric Acid	500MI 5years warrenty	1	Bot
140	Universal Ph Paper 1-14 Range	1-14 range good quality	2	Pkt
141	Universal Ph Solution	100MI 5years warrenty	1	Bot
142	Zinc Metal	5years warrenty	1	Bot
143	BIOLOGY			
144	Dissection Box	19 instrument set	2	Set
145	Dissection Tray	With Wax	2	Set
147	Model Of Human Torso	Big Size Good Quality	1	Pcs
148	Model Of Heart	Fiber Model	1	Pcs
149	Model Of Eye	Fiber Model	1	Pcs
151	Model Of Lung	Fiber Model	1	Pcs
152	Model Of Liver	Fiber Model	1	Pcs
153	Model Of Brain	Fiber Model	1	Pcs
154	Model Of Kidney	Fiber Model	1	Pcs
155	Model Of Dna	Fiber Model	1	Pcs
156	Model Of Rna	Fiber Model	1	Pcs
157	Model Of Animal Cell	Fiber Model	1	Pcs
158	Model Of Plant Cell	Fiber Model	1	Pcs
159	Microscope Student	MVTEX Co. Microscope with 10x,45x objective lens	2	Set
161	Plain Slide	50 pcs of pkt	1	Pkt
162	Cover Glasses	50 pcs of pkt	5	Pkt



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163	Safranin	100ml 5years warrenty	1	Bot
164	Glycerol	400ml 5Years Warrenty	1	Bot
165	Slide Box	For 25 Slide	1	Pcs
167	Formoldehyde Solution 500ml	pure 38-40 %	1	Jar
168	Specimen Bottle	Specimen Bottle pp	4	Pcs
169	ASTRONOMY & ATMOSPHERE			
170	Model Of Solar System	Electric Working Model	1	Pcs
171	Model Of Minrals Set	20 Items Set	1	Set
172	Model Of Rocks Set	20 Items Set	1	Set
173	Telescope Standard	Best Quality Heavy	1	Set
175	LAB FURNITURE			
176	Lab+B175:G184 Rack For Physic Lab	Made up of 18mm water proof ply and cotted with formica..size 4*6ft with slideing glass	1	Set
177	Lab Rack For Chemistry Lab	Made up of 18mm water proof ply and cotted with formica..size 4*6ft with slideing glass	1	Set
178	Lab Rack For Biology Lab	Made up of 18mm water proof ply and cotted with formica..size 4*6ft with slideing glass	1	Set
179	Lab Table with basin	Made up of 18mm water proof ply and cotted with formica..size 4*12ft	1	set
180	Carpet	1 roll	1	roll
181	Stool	round type	10	pcs
182	Instrument Rack	2*5 Good Quality	1	set



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श्री सरस्वती शिक्षा भवन विद्यालय त्रिवेणी १ जेलवाड रोल्पा ।

विद्यालयका आवश्यक इलर्नि लागी सामग्री तथा उपकरणहरु

इलर्निङ सामग्रीहरु

S.N.	Items	Specification	QTY	Unit
1.	Laptop	Processor:- Intel® Core™ 5 Processor 120U 1.4 GHz (12MB Cache, up to 5.0 GHz, 10 cores, 12 Threads) Graphics :- Intel Graphics Display:- 14.0-inch, FHD (1920 x 1080) 16:9 aspect ratio, IPS-level Panel, LED Backlit, 60Hz refresh rate, 250nits, 45% NTSC color gamut, Anti-glare display, TÜV Rheinland-certified, Non-touch screen, (Screen-to-body ratio)83% Memory:- 8GB DDR4 on board, Max Total system memory up to:16GB, *Dual-channel memory support requires at least one SO-DIMM module. Storage:- 256GB M.2 NVMe™ PCIe® 4.0 SSD I/O Ports:- 1x USB 2.0 Type-A (data speed up to 480Mbps), 1x USB 3.2 Gen 1 Type-C (data speed up to 5Gbps), 2x USB 3.2 Gen 1 Type-A (data speed up to 5Gbps), 1x HDMI 1.4, 1x 3.5mm Combo Audio Jack, 1x DC-in Network:- Wi-Fi 6(802.11ax) (Dual band) 1*1 + Bluetooth® 5.2 Wireless Card (*Bluetooth® version may change with OS version different.) Battery:- 42WHrs, 3S1P, 3-cell Li-ion Audio:- SonicMaster, Built-in speaker, Built-in array microphone Camera:- 720P HD Camera Warranty:- 1 Year		
2.	Printer	InkJet Printer Paper Size:- A4/Letter, 8.5" x 11.7"/216 x 297 mm Resolution dpi :- 4800* (horizontal) x 1200 (vertical) Speed:- 18ppm To 19ppm Connectivity:-USB 2.0 High Speed		
3.	Smart Board	DLED Backlit 75" 4K (3840*2160) 60Hz Octa Core A55 Processor, 8GB RAM 128GB ROM, Android 14.0, Wifi 5G/2.4G, Wireless Screen Mirroring, Bluetooth 5.0, Operating System Android and Windows (Optional) 48MP Camera with mic 2*HDMI USB 2.0 USB 3.0 Type C TF Card VGA, Rj-45 Touch Pen Wall Mount Power Cord		
4.	Projector	RGB Liquid Crystal Shutter , 55 in with C2 Fine, Color.Light Output 3300 Luman - 2200(Eco) in Accordance with IDMS 15.4 , White Color 3300 Luman- 2200 In Eco Resolution XGA 1024*768 Contrast Ratio:- 150000:1 ,UHE,210w ,600h Durability, Vertical: 30 Degree Horizontal 30 Degree, UpTo 1:07 Billion Color Screen Size :- 30 Inch TO 350 inches		
5.	Multipluge	Cooper Extension 2500W TO 3000W 10A Current		

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