



तमानखोला गाउँपालिका
गाउँ कार्यपालिकाको कार्यालय
बोंगादोभान, बागलुङ



प.सं. : २०८२-०८३

च.नं. :

गण्डकी प्रदेश, नेपाल

मिति:-२०८२/१०/०७

माटो परीक्षण सामग्री तथा उपकरणहरूको दररेट पेस गर्ने सम्बन्धी सूचना

प्रस्तुत विषयमा यस तमानखोला गाउँपालिकाको चालु आर्थिक वर्ष २०८२/०८३ को कृषि तर्फको स्वीकृत बजेट तथा कार्यक्रम अन्तर्गत माटो परीक्षण सामग्री खरिद सहित ल्याब व्यवस्थापन शीर्षकको कार्यक्रम सञ्चालन गर्ने क्रममा तपसिल बमोजिमको सामग्री तथा उपकरणहरू खरिद गर्नु पर्ने भएकोले कानुन बमोजिम योग्यता पुगेका सप्लायर्सहरूले यो सूचना प्रकाशित भएको मितिले ७ दिन भित्र प्रचलित दररेट (ढुवानी सहितको) यस कार्यालयमा पेस गर्नुहुन अनुरोध गरिन्छ।

थप जानकारीका लागि: ९८६३१७९३१३ (विधान वगाले, कृषि स्नातक),

९८६८२७५०५५


(अर्जुन परियार)

प्रमुख प्रशासकीय अधिकृत



तपसिल:

S.N.	Name of material	Specification/ Description	Unit	Quantity	Rate (NRs.)	Remarks
1	Soil Test Kit Box	Main Kit Box: 1 Pc. Soil Testing Brochure: 1 Pc. Soil Testing Colour Chart: 1 Pc. Pot-1 (Barium Sulphate): 1 Pc. Pot-2 (PH Indicator-1): 1 Pc. Pot-3 (PH Indicator-2): 1 Pc. Pot-4 (Extraction Solution-500 ml): 1 Pc. Pot-5 (P-Reagent): 1 Pc. Pot-6 (Tin Metal): 1 Pc. Pot-7 (N-Reagent): 1 Pc. Pot-8 (Potash-Reagent-1): 1 Pc. Pot-9 (Potash-Reagent-2): 1 Pc. Pot - 10 (Organic Matter Reagent) Distilled Water-500 ml: 1 Pc. Filter Paper: 1 Packet. Test Tube: 6 Pc. Test Tube Stand: 1 Pc. Beaker (50 ml): 4 Pc. Funnel (Soli): 1 Pc. Wash Bottle (250 ml): 1 Pc. China Plate: 1 Pc. Scoop (2 gm+5 gm): 2 Pc. Test Tube Brush: 1 Pc. Dropper: 4 Pc. Syringe: 1 Pc. Handkerchief: 1 Pc. Tissue Paper: 1 Packet. Capacity: 50 Soil Sample test	Set	1		
2	100 ml standard pH solution in 125 ml wide-mouth bottle	pH 7.0	Piece	1		
3	100 ml standard pH solution in 125 ml wide-mouth bottle	pH 4.0	Piece	1		
4	100 ml standard pH solution in 125 ml wide-mouth bottle	pH 9.2	Piece	1		



5	Soil pH Meter- Round Type	Display: Analog Range: $P^H = 3$ to $8 P^H$ and Moisture: 1 to 8 (10% to 80 %) Resolution: $\pm 0.2 P^H$ Accuracy: $\pm 0.2 P^H$ Operating Temp: 5 to $50^\circ C$	Piece	1		
6	Digital soil testing meter WST-314P	Digital SOIL TESTING METER WST-314P	Piece	1		
		pH electrode	Piece	1		
7	Dropping Bottle	60 ml	Piece	1		
8	Wide Mouth Bottles	60 ml	Piece	1		
9	Funnel	Plastic (Small size)	Piece	1		
10	Measuring Cylinder	10 ml, labelled	Piece	1		
11	Measuring Cylinder	25 ml, labelled	Piece	1		
12	Measuring Cylinder	50 ml, labelled	Piece	1		
13	Wash Bottles	500 ml	Piece	1		
14	Test tube	20 ml, Borosilicate glass	Piece	1		
15	Digital Weighing Balance	500 g capacity with 0.01 g precision	Piece	1		
16	pH Stand	Material: Plastic	Piece	1		
17	Test tube brush	Fiber material: Polyester Handle Material: Stainless Steel	Piece	1		
18	Safety goggles	Material: Plastic, Covering and protecting the eyes from all direction	Pairs	1		
19	Spatula	Double ended spatula, length 250 mm	Piece	1		
20	Mask	Disposable mask	Box	1		
21	Examination gloves	Examination gloves	Box	1		
22	Beaker	50 ml, labelled	Piece	1		
23	Glass rod	High borosilicate glass rod, Diameter 8mm	Piece	1		
24	Filter paper	Whatman Grade 42 ashless (quantitative) filter paper (100 mm diameter)	Packet	1		



25	Test sieve	20 cm diameter spun brass sieve, seamless frame, double-folded bottom, top beaded, Endcott pattern, fitted with stainless steel wire mesh. Aperture size: 2 mm maximum.	Piece	1		
26	Conical flask	Capacity-100ml Material: Borosilicate glass 3.3 High strength glass with heat and autoclave resistant	Piece	1		
27	pH Test Paper Strips	pH range: 0-14 pH Type: pH test strips Quantity: 100pcs Packing size (mm): 88 × 67 × 10	Packet	1		
28	Hot air oven	Temperature range: Ambient to 250 °C Accuracy / uniformity: ± 2 °C / ± 1 °C Capacity: 28 L (12 × 12 × 12 in) Chamber: SS 304 (interior), MS powder-coated (exterior) Air circulation: Forced air Power supply: 220 V Shelves: 2 removable SS shelves	Piece	1		
29	Manual Soil Auger-Screw type	Material: Mild steel Handle Material: Metal Power Source: Manual Type: Screw type Cutting diameter of Auger: 6 inch Total Length of Auger: 42.5 inch Min. depth of cut: 13 inch	Piece	1		
30	Manual Soil Auger-Bucket type	Material: Mild steel Handle Material: M.S. Pipe Power Source: Manual Type: Bucket type Cutting diameter: 140 mm Total Length of Auger: 1.02 m Min. depth of cut: 300 mm	Piece	1		

Signature

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31	Spade (Kodalo)	Material: Carbon steel or iron Handle material: Wood Size (cm): 24 × 17 Length of handle: 88 cm Weight: 1.20 kg (without handle)	Piece	1		
32	Large Rake with handle-Red	Material: Carbon Steel Handle Material: Coated Steel Pipe No of Teeth: 10 Handle Length: 1.22 m	Piece	1		