

**Division of Bacteriology
Laboratory Consumables-2024**

Se. No	Name of the Item	Qty	Specification	Bidder's Response		If "No" bidder's specification
				Yes	NO	
1	Aluminum foil	10	45.7 cm x 7.62m, thickness 0.2mm, foil should be made from high-quality aluminum, foil needs to withstand heat			
2	CO2 gas indicator strip	2 packs	50 pieces/pack. for detection of 5% CO2 in CO2 Incubator.			
3	Cotton wool	20 rolls	500g/roll, non synthetic			
4	Disposable syringes	100	Syringe Luer Lock., Syringe Capacity 3 ml/cc. Graduations 0.1ml/cc, Polypropylene, Sterile			
5	Disposable cell spreader	100	polystyrene (PS) spreaders , L-shaped, Individually packed in presterilized pouches			
6	Eppendorf 1.5ml	2000	polypropylene , 1.5ml, withstand up to 30,000 × g centrifugal force, autoclavable, colourless			
7	Eppendorf 2 ml	2000	capacity 2ml, 1000 in a pack. Sterile and autoclavable			
8	Isopropyl alcohol	10 containers	5L/container, 99% for use a disinfectant			
9	Laboratory coat	5	Made of 65% Poly / 35% Cotton, Twill Standard pointed collar Front snap closure Knitted cuffs Blue with five front button One chest pocket and two large patch pockets Long sleeves, back slit, two side openings Size: Small			
			Made of 65% Poly / 35% Cotton, Twill			

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10	Laboratory coat	5	Standard pointed collar Front snap closure Knitted cuffs Blue with five front button One chest pocket and two large patch pockets Long sleeves, back slit, two side openings Size: Medium			
11	Laboratory coat	5	Made of 65% Poly / 35% Cotton, Twill Standard pointed collar Front snap closure Knitted cuffs Blue with five front button One chest pocket and two large patch pockets Long sleeves, back slit, two side openings Size: Large			
12	Methylated sprit	2 packs	1Ltr, Technical grade			
13	Micro pippet tips	2 packs	1000 in a pack, sterile and size of 1-10µl			
14	Micro pippet tips	10 packs	1000 in a pack, sterile and size of 20-200µl			
15	Micro pippet tips	10 packs	1000 in a pack, sterile and size of 100-1000µl			
16	Microscope Slide storing boxes	2 boxes	numbered index file sheet on the inside cover Foam liner base ABS plastic Hinged lid Secure sliding compression latch			

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			Stackable, storage capacity- 25 slides/box			
17	Microscope slides	20 boxes	super white soda lime glass, Dimensions:25×75mm,1"×3"mm, 26×76mm,Thickness:1.0-1.2mm, 50pcs/box			
18	Nicrome wire loop	10 pieces	diameter between 0.3-0.5mm, length 100mm			
19	Pasteure pipettes	500 cases	230mm Overall length, 108mm tiplength, 120 mm body length, Type 1 Clear Glass, autoclavable, reusable Pasteur Pipettes, 250/Pack, 4 Packs per Case (1000 / Case)			
20	PCR tubes	10 packs	0.2 ml size, tubes strip of 8, colorless tube flat cap polypropylene tube DNase-/RNase-free non-sterile, 100/pack			
21	Pipette filler	10	5ml, Natural Rubber, Red colour			
22	Pipette stand for micropipettes	6	For six pipettes crossbar structure with slot for each pipette Suitable for both single channel and multichannel models Small foot print			
23	Pipetting reservoir	100	Autoclavable, polypropylene , 1 well 60 ml V-shape (l x w = 140 x 48 mm)			

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24	platinum wire	5 pieces	diameter between 0.1-0.2mm, length 100mm			
25	Pouring ring	200 pieces	blue colour, polypropylene for use up to 140 °C, ISO thread GL-45			
26	Scalpel blades	200 pieces	carbon steel, individually wrapped, sterile , No. 24			
27	Stainless steel cell spreader	10	Autoclavable, Flame sterilizable, spreading bar 1.0" (25 mm) wide, length 8", handle diameter 4.8-5.0mm			
28	Surgical Masks	10 packs	3ply disposable surgical masks, 50/pack			
29	Tissue boxes	500 boxes	medical wipes, soft absorbent 2-ply white, 100/box			
30	Gas generating kits for Campylobactor	100	Within 1 hour microaerobic atmosphere of 8-9% oxygen and 7-8% carbon dioxide should be generated. 2.5Ltr			
31	Wire basket	5	for sterilising laboratory utensils, chemical resistance. round with folding handle, autoclavable, height 200mm			
32	Wire basket	5	Wire basket angular, coated with white plastic, 250X250X250mm			