



Damak Municipality
Damak Hospital
Damak, Jhapa
Koshi Province, Nepal

Name of Suppliers :-

Address:-

Sheet-3

Stamp

FY:2083-084

Contacts No.

लागत अनुमान प्रयोजनार्थ प्रचलित बजार मुल्य पेश गर्नुहुन ।
(मु.अ.कर वाहेकको दररेट पेश गर्नुहुन)

SN	Item Name	Specification	Strength	Manufacturing Companies	Unit	Quantity	Per Unit Cost in Figures	Per Unit Cost in Words	Remarks
1	Analyser Paper (20-55mm) Thermal Roll	20-56mm size, High Sensitive Thermal Roll with Golden Pack.	1 Roll		Roll	1			
2	Anisol	methyl phenyl ether, clear, colorless liquid, anise-like odor. minimum 400ml	400ml		Bottle	1			
3	ASO Titer	Yellow coloured suspension of polystyrene latex. Latex reagent: Uniform suspension of polystyrene latex particles coated with Anti-ASO antibodies Positive Control AND Negative Control included in the kit, Disposable test cards available in the kit. Pack size 100 Test.ISO,CE or USFDA Certified.	100 test	Chemelex (Spain), Biokit (Spain), Human (Germany), Omega (UK), QCA, Biosystem or equivalent.	Kit	1			

SN	Item Name	Specification	Strength	Manufacturing Companies	Unit	Quantity	Per Unit Cost in Figures	Per Unit Cost in Words	Remarks
4	Blood Grouping Kit (Anti A+B+D)	ANTI-A (10 ml) Application: ABO grouping reagents for slide and tube tests Titre limitation: 1: 256 Class of Antibody: IgM, Murine Monoclonal Specificity: ANTI-A - 100% to A1 and A2 antigens Standardization: Follows AABB and FDA/ guidelines Storage / Stability: 2-8 oC, 24 months ANTI-B (10 ml) Application: ABO grouping reagents for slide and tube tests Titre limitation: 1: 256 Class of Antibody: IgM, Murine Monoclonal Specificity: ANTI-B - 100% to B antigens, negative reacting with Acquired B characteristics Standardisation: Follows AABB and FDA guidelines Storage / Stability: 2-8oC, 24 months ANTI-D (10 ml) Application: Rho(D) typing reagent for slide and modified tube tests Titre limitation: 1: 32 Class of Antibody: IgG, Monoclonal Source: Human B cell line, EBV transformed Specificity: 100% to Rho(D) antigen	3X10ml	Tulip or equivalent	Kit	1			

SN	Item Name	Specification	Strength	Manufacturing Companies	Unit	Quantity	Per Unit Cost in Figures	Per Unit Cost in Words	Remarks
5	Blood Grouping Kit (Anti AB)	ANTI-AB (10 ml) Application: ABO grouping reagents for slide and tube tests Titre limitation: 1: 256 Class of Antibody: IgM, Murine Monoclonal Specificity: ANTI-AB - 100% to AB antigens, negative reacting with Acquired AB characteristics Standardisation: Follows AABB and FDA guidelines Storage / Stability: 2-8oC, 24 months	1x10ml	Tulip or equivalent	Kit	1			
6	Coplin Jar	Glass or Plastic made It holds five single 3" x 1" (75 mm x 25 mm) slides vertically, or 10 slides back to back,			Pcs	1			
7	Cotton	Gr.weight 400 gm	1 Roll		Roll	1			
8	Cover Slip	22mm x 22mm,10gm, 0.13 to 0.16mm thickness	22 mm x 10 gm	Blue Star	Packet	1			
9	Cover Slip	22mm x 60mm,10gm, 0.13 to 0.16mm thickness	22x60mm 10gm	Blue Star	Packet	1			
10	CRP Test	Application For the detection and semiquantitation of C-Reactive Protein in serum Diagnostic Sensitivity Specificity: more than 95.5 % Latex reagent: Uniform suspension of polystyrene latex particles coated with Anti-CRP antibodies Positive Control AND Negative Control included in the kit, Disposable test cards available in the kit, Pack size 100 Test, ISO/CE certified	100Test	Chemelex (Spain),Biokit (Spain), Human (Germany), Omega (UK),QCA, Biosystem or equivalent.	Kit	1			
11	DC Counter	5 types cell Counted and Sum	Pcs		pcs	1			

SN	Item Name	Specification	Strength	Manufacturing Companies	Unit	Quantity	Per Unit Cost in Figures	Per Unit Cost in Words	Remarks
12	Diamond Pencil	Diamond-Tipped Metal Lead: Each pencil is equipped with a high-quality metal tip embedded with diamond particles. Precision Marking: Designed specifically for marking histopathology and laboratory glass slides, the diamond-tipped lead ensures fine, sharp, and accurate markings that are resistant to smudging and fading.	1 pcs		Pcs	1			
13	Digital Refrigerator thermometer	Temperature Display	Pcs		pcs	1			
14	Digital Room thermometer	Temperature, Clock and Humidity Display	Pcs		pcs	1			
15	Disposable Mask	Triple layer	50 pcs pack size		Packet	1			
16	Eppendorf Tube	1.5 ml capacity, Transparent, Conical bottom, microcentrifuge tube with flip-off Cap. 500 Pcs./Pack	1.5 ml tube		pcs	1			
17	ESR Needle	Long Size	1pcs		Pcs	1			
18	ESR Stand (Wintrob)	6 Position	6 Position		Pcs	1			
19	ESR Tube (Wintrob)	Borosilicate Glass, 110mm long Internal diameter 2.5 mm, Calibrated both sides 0-10, 10-0	1 Pcs		Pcs	1			
20	Ethanol	Absolute Ethanol	500 ml		Bottle	1			
21	Examination Gloves	Wt in grams 5.0g - 5.5g & Comparable to 4 mil thickness. Medium ., 50pair/pack	100 pcs		Packet	1			
22	Examination Gloves	Wt in grams 5.0g - 5.5g & Comparable to 4 mil thickness. Small ., 50pair/pack	100 pcs		Packet	1			
23	Field Stain A	250 ml pack size	250 ml		Bottle	1			
24	Field Stain B	250 ml pack size	250 ml		Bottle	1			
25	Glass Slide (Frosted end Microscope Slide)	Glass microscope slides with one 19mm frosted end, Ground Edges, size 25.4x76.2x1.2mm , 50pcs/pkt	25.4x76.2x1.2mm		Box	1			

SN	Item Name	Specification	Strength	Manufacturing Companies	Unit	Quantity	Per Unit Cost in Figures	Per Unit Cost in Words	Remarks
26	Glass Slide (Microscope Slide)	Microscope plan slides with Ground Edges, size 25.4x76.2x1.2mm , 50pcs/pkt	25.4x76.2x1.2mm		Box	1			
27	Hemospot (Standard Guaiac Method)	Details: - Gum Guaiac method Method: - Qualitative, Test: - Blood in stool Quantities: - Test cards (50 Nos), Developer solution 5 ml, Positive control (2 ml), Sample applicators (50 Nos) Standard Guaiac Method , 50 Test pack size	50 Test		Kit	1			
28	Immersion Oil	Microscopy Immersion Oil 100ml Pack	100 ml		Bottle	1			
29	LanSet	Sterile with Cap Lanset	Pcs		Pcs	1			
30	Lens Cleaning Paper	Surface: Ultra-smooth, lint-free, and non-shedding to prevent fiber deposits on optical coatings. 9cmx 14.5cm, atleast 100 Leaves per Pad.	1 Pad		Pad	1			
31	Liquid based cytology (LBC) testing kit	LBC sample collection kit with 10-15ml media with Brush	Set	BD or equivalent.	Set	1			
32	Mantoux Test (PPD)	10 TU	5ml		Vial	1			
33	Methanal (Acetone free)	CH ₃ OH, Molar Mass = 32.04 g/mol, Purity >99%, Acetone free, 2.5Ltr jar	2.5Ltr		Jar	1			
34	Micro Pipette Fixed	Fixed Volume, 500 micro L	500 micro L		Pcs	1			
35	Micro Pipette Fixed	Fixed Volume, 100 micro L	100 micro L		Pcs	1			
36	Micro Pipette Fixed	Fixed Volume, 20 micro L	20 micro L		Pcs	1			
37	Micro Pipette Fixed	Fixed Volume, 1000 micro L	1000 micro L		Pcs	1			
38	Micro Pipette Variable	Variable,100 micro L	100 micro L		Pcs	1			
39	Micro Pipette Variable	Variable,1000 micro L	200 micro L		Pcs	1			
40	Micro Pipette Variable	Variable, 200 micro L	50 micro L		Pcs	1			

SN	Item Name	Specification	Strength	Manufacturing Companies	Unit	Quantity	Per Unit Cost in Figures	Per Unit Cost in Words	Remarks
41	Micro Pipette Variable	Variable, 50 micro L	51 micro L		Pcs	1			
42	Platelets Diluting Fluid	100ml	100 ml		Bottle	1			
43	Prothormine Time (PT) Reagent	ISI ≤ 1.1, 5ml vial	ISI ≤ 1.1		Vial	1			
44	RA Factor	Application: For the detection and semiquantitation of IgM rheumatoid factors in serum Analytical Sensitivity: ~ >10 IU/ml Diagnostic Sensitivity Specificity: 100% Latex reagent: Uniform suspension of polystyrene latex particles coated with suitably modified Fc fraction of IgG Positive Control AND Negative Control included in the kit Disposable test cards available in the kit 100Test pack size. ISO,CE or USFDA Certified	100Test Pack	Chemelex (Spain),Biokit (Spain), Human (Germany), Omega (UK),QCA, Biosystem or equivalent.	Kit	1			
45	Ria Vial	Plastic tube, Clean and scratch free. Optimized Dimensions (12 x 75mm):	Pcs		Tube	1			
46	Semen diluting fluid	100ml	100 ml		Bottle	1			
47	Silver Paper	Metallic,Silver	Rol		Roll	1			
48	Single Reaction Cuvette	Erba,SRC-10, Used for semi coagulation analyzer, content 2x500 cuvettes	1 Box (1000 Pcs)	Erba	Box	1			
49	Slide Box	Plastic, 100 Slide Position	Pcs		Pcs	1			
50	Slide Rack	Silver	Pcs		pcs	1			
51	Sodium Hypochloride 4% Solution	Minimum assay Approx 4% available Chlorine	5Ltr		Jar	1			
52	Sprit	5 Li. pack size	5 Litter		Jar	1			
53	Staining Rod	Slide Stain Rod, 20 Inch Length	Pcs		pcs	1			
54	Syringe 3 ml	Sterile, Ribbon pack,NS/ISO 9001&13485	1 pcs	Life Line	Pcs	1			

SN	Item Name	Specification	Strength	Manufacturing Companies	Unit	Quantity	Per Unit Cost in Figures	Per Unit Cost in Words	Remarks
55	Syringe 5 ml	Sterile, Ribbon pack,NS/ISO 9001&13485	1 pcs	Life Line	Pcs	1			
56	Syringe Insulin 1ml	1ml	Pcs		Pcs	1			
57	Timer Watch	Digital Timer (Stop Watch)	Pcs		Pcs	1			
58	Tips Larze	Large/Standard (100–1000 µL): White Colour and Transparent	500Pcs		Packet	1			
59	Tips Rack Larze	Plastic, 100 tips Position	Pcs		Pcs	1			
60	Tips Rack Small	Plastic, 96 tips Position	Pcs		Pcs	1			
61	Tips Small	Small/Standard (2–200 µL): White Colour and Transparent	1000Pcs		Packet	1			
62	Tissue Paper	Softness, quick breakdown/solubility, each roll Plastic covered.Minimum 100 gm, Plastic covered.	1 Roll		Roll	1			
63	Tourniquet Rubber	Natural Rubber (Latex): high elasticity, rapid rebound, and a secure non-slip, Minimum 3 feet Long	1 pcs		Pcs	1			
64	Ultra-PAP	Papanicolaou Stain Kit, 250 Smears, Reagents/Contents= Nuclear Stain,Cyto-Stain A, Cyto Stain B, Scotts Tap Water Buffer, Micro-Fix Fixative Spray, Dehydrant(IPA), Xylene, DPX Mountin Medium	250 Smears Kit		Kit	1			
65	Uristix (3 Parameter)	Details: - 3 Parameter Method: - Qualitative & semi-quantitative Tests: - Glucose, Protein, pH Quantity: - One box [100 Strips]	100 Strip		Bottle	1			
66	Uristix (minimum 10 Parameter)	Details: - minimum 10 Parameter Method: - Qualitative & semi-quantitative Tests: - Glucose,Protein,pH,Ketone(Acetone),Sp.Gr, NIT,LEU,URO,BLO,Bil etc Quantity: - One box [100 Strips]	100 Strip		Bottle	1			
67	Utility Gloves	Made of high quality natural rubber.Large Size	1 Pair		Pair	1			

SN	Item Name	Specification	Strength	Manufacturing Companies	Unit	Quantity	Per Unit Cost in Figures	Per Unit Cost in Words	Remarks
68	Vacutainer Needle 22 G or 23 G	22 G or 23 G Blood collection needle with Sterile and Latex free ISO/CE or USFDA Certified. 100 pcs Pack	22G or 23 G		Pcs	1			
69	VDRL (Carbogen)	carbon coated, 5ml vial, with Negative and Positive control	5ml		Kit	1			
70	Wash Bottle	Plastic Bottle, squeeze bottle with a nozzle	100 ml		Pcs	1			
71	Wash Bottle	Plastic Bottle, squeeze bottle with a nozzle	500 ml		Pcs	1			
72	Widal Test	4x5ml Pack size >70% Specificity&Sensitivity	4X5ml		Kit	1			
73	K3 or K2 EDTA Non-Vacuum tube	2ml/3ml Liquid EDTA with Non-Vacuum , tube size 13x75mm, PET tube with hemigard closure, Shelf-Life minimum 24 months,ISO/CE or USFDA Certified.	2 ml/3ml tube		Pcs	1			
74	K3 or K2 EDTA Vacuum tube	2ml/3ml Liquid EDTA with Vacuum , tube size 13x75mm, PET tube with hemigard closure, Shelf-Life minimum 18 months, ISO/CE or USFDA Certified.	2 ml/3ml tube		Pcs	1			
75	Red Non-Vacuum tube	4 ml capacity, Red tube, Gel-Polymer gel, tube size 13x75mm, PET tube with hemigard closure, Shelf-Life minimum 24 months,Silica Clot Activator with Non-Vacuum and ISO/CE or USFDA Certified.	4 ml tube		Pcs	1			
76	Red Vacuum tube	4 ml capacity, Red tube, Gel-Polymer gel, tube size 13x75mm, PET tube with hemigard closure, Shelf-Life minimum 18 months,Silica Clot Activator with Vacuum and ISO/CE or USFDA Certified.	4 ml tube		Pcs	1			
77	Sodium Citrate Tube (Sandwich Tube)	Buffered Sodium citrate 3.2%, Sandwich tube , Shelf-life minimum 12 months,1.8 ml capacity with vacuum , ISO/CE or USFDA Certified.	1.8ml tube		pcs	1			

SN	Item Name	Specification	Strength	Manufacturing Companies	Unit	Quantity	Per Unit Cost in Figures	Per Unit Cost in Words	Remarks
78	Urine Container (Sterile)	Transparent plastic container, Leak proof, Single use, Screw capped, visible to naked eyes for Urine C/S, Sterile Container , 40 ml Capacity with Single ribbon pack, at least 100 Pcs./Pack in Plastic cover.	1 pcs		pcs	1			
79	Urine/Stool Container	Transparent plastic container, Leak proof, Screw capped, visible to naked eyes for Urine and Stool Sample examination, 20 ml Capacity for routine urine examination, at least 200 to 250 Pcs./Pack in Plastic cover for dust free.	1 pcs		pcs	1			
80	Yellow NonVacuum Tube 3.5ml or 4ml	3.5 ml or 4ml capacity, Yellow tube, White gel, Shelf-Life minimum 24 months, Silica Clot Activator with Non-vacuum , ISO/CE or USFDA Certified.	3.5ml or 4ml tube		pcs	1			
81	Yellow Vacuum Tube 3.5ml or 4ml	3.5 ml or 4ml capacity, Yellow tube, White gel, Shelf-Life minimum 18 months, Silica Clot Activator with Vacuum , ISO/CE or USFDA Certified.	3.5ml or 4ml tube		pcs	1			
82	Yellow Vacuum Tube 5ml	5 ml capacity, Yellow tube, White gel, Gel-Polymer gel, tube size 13x100mm, PET tube with hemigard closure, Shelf-Life minimum 18 months, Silica Clot Activator Clot Activator with Vacuum , ISO/CE or USFDA Certified.	5ml tube		pcs	1			

SN	Item Name	Specification	Strength	Manufacturing Companies	Unit	Quantity	Per Unit Cost in Figures	Per Unit Cost in Words	Remarks
83	H. Pylori Antigen Kit	Feces Specimen, Positive Percent Agreement (PPA; Relative Sensitivity): 100% (95% CI: 92.0%-100%) Negative Percent Agreement (NPA; Relative Specificity): 98.5% (95% CI: 94.8-99.6%) No cross-reactivity to 50+ gastrointestinal pathogens, Card, Rapid test Kit, USFDA Certified. Shelf life: No less than 24 month. minimum 50% of shelf life remaining at the time of delivery.	1 Kit	CTK Biotech(USA), BioRad (France), (Germany), Organics (Israel), Monobind (USA), Adaltis (Italy), Ap Dia (Belgium) or equivalent. (MUST BE SPECIFIED BY BIDDER IN REMARKS)	Kit	1			
84	Dengue Combo Kit	Dengue NS1 Ag : Sensitivity>96% and Specificity->98%. Dengue IgM/IgG Antibody test : Sensitivity>95% and Specificity->97%. USFDA Certified. Shelf life: No less than 24 month. minimum 50% of shelf life remaining at the time of delivery.	1 kit	Biotech(USA) Diagnostics (USA), CTK Omega (UK), Human (Germany) or equivalent. (MUST BE SPECIFIED BY BIDDER IN REMARKS)	Kit	1			

SN	Item Name	Specification	Strength	Manufacturing Companies	Unit	Quantity	Per Unit Cost in Figures	Per Unit Cost in Words	Remarks
85	HBSAg	Specimen: whole blood or plasma or serum, Card, Detect concentration around < 0.5 ng/ml. Sensitivity 100% and Specificity->99.38%. USFDA Certified or WHO Certified or equivalent	1 kit	CTK Biotech(USA) or J.Mitra (HepaCard, India), or Abbott Diagnostics Medical Co.Ltd(Japan) or Abbott Diagnostics Korea Inc, or Biorad (France), or equivalent. (MUST BE SPECIFIED BY BIDDER IN REMARKS)	kit	1			
86	Hepatitis A	Sensitivity: 94.8%; Specificity: 96.7%. Pack Size 30 kit, USFDA Certified. Shelf life: No less than 24 month. minimum 50% of shelf life remaining at the time of delivery.	1Kit	CTK Biotech(USA) or equivalent (MUST BE SPECIFIED BY BIDDER IN REMARKS)	Kit	1			
87	Hepatitis E	Sensitivity > 94.7%. Pack Size 30 kit, USFDA Certified. Shelf life: No less than 24 month. minimum 50% of shelf life remaining at the time of delivery.	1Kit	CTK Biotech(USA) or equivalent (MUST BE SPECIFIED BY BIDDER IN REMARKS)	Kit	1			
88	Leptospira IgG/ IgM Combo Kit	Accuracy: 100% specificity and 100% sensitivity in comparison with a reference rapid test on the market Cross Reactivity: No false positive results were observed on specimens from TP, HIV, Dengue, TB, Typhoid Ab, HBsAg, HCV Ab, HEV Ab, H.P Ab, HAV, HCG, RF, ANA, HAMA USFDA Certified. Shelf life: No less than 24 month. minimum 50% of shelf life remaining at the time of delivery	1Kit	CTK Biotech (USA) or equivalent (MUST BE SPECIFIED BY BIDDER IN REMARKS)	Kit	1			

SN	Item Name	Specification	Strength	Manufacturing Companies	Unit	Quantity	Per Unit Cost in Figures	Per Unit Cost in Words	Remarks
89	Scrub typhus IgG/IgM kit	Shelf life: No less than 18 to 24 month. minimum 50% of shelf life remaining at the time of delivery.	1Kit	Athenese Dx RDTbc, J. Mitra RDTa, J. Mitra RDTb,SD Biosensor RDTa or, SD Bioline or equivalent(MUST BE SPECIFIED BY BIDDER IN REMARKS)	Kit	1			
90	Troponin I	Clinical performance: Relative Sensitivity: 95.8% (95% CI: 91.5-97.9%) compared to a reference CLIA Relative Specificity: 99.7% (95% CI: 98.8-99.9%) Analytical sensitivity: The detection limit of cTnI is 1.0 ng/mL or greater in serum, plasma or whole blood specimen Cross-reactivity: No cross reactivity with 10 µg/mL skeletal muscle TnI, 2,000 ng/mL cardiac muscle TnT, 20 µg/mL cardiac muscle Myosin USFDA Certified. Shelf life: No less than 24 month. minimum 50% of shelf life remaining at the time of delivery.	1Kit	CTK Biotech (USA) (MUST BE SPECIFIED BY BIDDER IN REMARKS)	Kit	1			
91	HCV	Card, Specimen: whole blood or plasma or serum, USFDA Certified. OR WHO Certified.Shelf life: No less than 18 to 24 month. minimum 50% of shelf life remaining at the time of delivery.	1 kit	CTK Biotech(USA) or Abbott Diagnostics Inc(Korea) or Premier Medical Corporation or SD Biosensor or equivalent. (MUST BE SPECIFIED BY BIDDER IN REMARKS)	Kit	1			

SN	Item Name	Specification	Strength	Manufacturing Companies	Unit	Quantity	Per Unit Cost in Figures	Per Unit Cost in Words	Remarks
92	HCV Tridot	Tridot	1 Kit	Biokit (Spain), Tridot (India), Alere or equivalent. (MUST BE SPECIFIED BY BIDDER IN REMARKS)	kit	1			
93	HIV Kit Determine	Determine, 100 or 20 kit pack, WHO Certified.	1 Kit	Abbott Diagnostics Medical Co., Ltd(Japan)	Kit	1			
94	HPV Antigen Rapid Test Kit	Accuracy >99.22%, Sensitivity >99.9%, Cervical Cancer Rapid Test Cassette,, HPV-16/18, materials Provided: Test Cassettes, Package Insert, Extraction Buffer, Extraction Tubes, Extraction tube tips, Sterile Cervical Swabs. CE or USFDA Certified. or WHO Certified. Shelf life: No less than 24 month. minimum 50% of shelf life remaining at the time of delivery.	1 Kit	All Test, Mia, or equivalent(MUST BE SPECIFIED BY BIDDER IN REMARKS)	Kit	1			
95	Syphilis Strip	Sensitivity: 100% (95% CI: 97.5-100%) • Specificity: 100% (95% CI: 97.5-100%), Card or Strip , USFDA Certified. or WHO Certified. Shelf life: No less than 24 month. minimum 50% of shelf life remaining at the time of delivery.	1 Strip	CTK Biotech(USA) or Abbott Diagnostics Medical Co., Ltd (Japan) or Premier Medical Corporation, or equivalent(MUST BE SPECIFIED BY BIDDER IN REMARKS)	Strip	1			

SN	Item Name	Specification	Strength	Manufacturing Companies	Unit	Quantity	Per Unit Cost in Figures	Per Unit Cost in Words	Remarks
96	Pregnancy Kit	Clinical accuracy: in comparison with a reference chemiluminescence or ELISA, hCG detection is 100% sensitivity and 100% specificity in urine specimens 100% sensitivity and 99.1% specificity in serum specimens Analytical sensitivity: 100% positive detection rate at 12.5 mIU/mL in serum/plasma specimens and 100% positive detection rate at 25 mIU/mL in urine specimens. Card Rapid test Kit, USFDA Certified. Shelf life: No less than 24 month. minimum 50% of shelf life remaining at the time of delivery.	1 Kit	CTK Biotech(USA), or equivalent(MUST BE SPECIFIED BY BIDDER IN REMARKS)	Kit	1			
97	Typhoid IgG/IgM Combo Rapid Test	IgG Sensitivity: 91.2% (95% CI: 76.3-98.1%) Specificity: 99.0% (95% CI: 96.4-99.9%) IgM Sensitivity: 92.9% (95% CI: 66.1-99.8%) Specificity: 99.0% (95% CI: 96.4-99.9%) Typhoid IgG/IgM Combo Rapid Test (Serum/Plasma) is a lateral flow immunoassay for the detection and differentiation of IgG and IgM anti-Salmonella typhi (S. typhi) and paratyphi in human serum, plasma or whole blood. USFDA Certified. Shelf life: No less than 24 month. minimum 50% of shelf life remaining at the time of delivery.	1 Kit	CTK Biotech (USA) or equivalent(MUST BE SPECIFIED BY BIDDER IN REMARKS)	Kit	1			

SN	Item Name	Specification	Strength	Manufacturing Companies	Unit	Quantity	Per Unit Cost in Figures	Per Unit Cost in Words	Remarks
98	TPHA Liquid Kit Box	Treponema pallidum haemagglutination, sensitivity of 0.05 IU/ml against the WHO 1st IS for human syphilitic plasma IgG and IgM, NIBSC code 05/132. 100 Test Pack	Kit Box	Human or Bio-Red or Equivalent	Kit	1			
99	96 Well Micro Test Plate	TARSONS/Test for TPHA Liquid Kit, U Bottom 96 Wells	Pack	TARSONS	Pack	1			
100	Albumin	Bromocresol Green Method. Linear Up to 6g/dL. No interference for Ascorbic acid up to 50mg/dL, Bilirubin Up to 20mg/dL, Haemoglobin Up to 1000mg/dL. Compatibility for MISPA VIVA	Pack Size 4x50ml	Agappe	Kit	1			
101	Alkaline Phosphatase	DGKC- SCE recommended Procedure, Linear up to 700 U/L No interference for Haemoglobin up to 1000 mg/dL Bilirubin up to 10 mg/dL Ascorbic Acid up to 50 mg/dL Compatibility for MISPA VIVA	Pack Size 2x50ml	Agappe	Kit	1			
102	Bilirubin Total & Direct TBA	Total Bilirubin Modified TBA Method, Linear up to 25mg/dL, Direct Bilirubi Modified Diazo Method, Linear Up to 20mg/dL, No interference for : Ascorbic Acid up to 50mg/dL, Hemoglobin Up to 1000mg/dL, Reagents are ready to use. Compatibility for MISPA VIVA	Pack Size 4x50ml	Agappe	Kit	1			

SN	Item Name	Specification	Strength	Manufacturing Companies	Unit	Quantity	Per Unit Cost in Figures	Per Unit Cost in Words	Remarks
103	Cholesterol(S.L.)	CHOD-PAP methodology Linear upto 600 mg/dL Contains LCF (Lipid clearing factor) which minimizes rerun No interference for Bilirubin up to 10 mg/dL Ascorbic acid up to 50 mg/dL Haemoglobin up to 1000 mg/dL, Compatibility for MISPA VIVA	Pack Size 5x25ml	Agappe	Kit	1			
104	Cholesterol(S.L.)	CHOD-PAP methodology Linear upto 600 mg/dL Contains LCF (Lipid clearing factor) which minimizes rerun No interference for Bilirubin up to 10 mg/dL Ascorbic acid up to 50 mg/dL Haemoglobin up to 1000 mg/dL, Compatibility for MISPA VIVA	Pack Size 5x100ml	Agappe	Kit	1			
105	Creatinine (Mod. Jaffes Kainetic Method)	ISO/CE certified Jaffe's Kinetic method Package size 2x250ml,limit of detection 0.1-20 mg/dl	Pack Size 2x250ml	Coral	Kit	1			
106	Distilled Water 5li	Conductivity NMT 0.1ms	5Li		Jar	1			
107	Glucose (GOD/POD Method)	GOD-POD method ISO/CE certified Linearity: upto 700 mg/dl Package size: 1000ml with standard	1000 ml	Human	Kit	1			
108	HDL - C Direct	Selective Inhibition Method Linear up to 150 mg/dL Ready to use liquid stable reagents No interference for : Bilirubin up to 40 mg/dL Ascorbic acid up to 50 mg/dL Haemoglobin up to 500 mg/dL Triglyceride up to 1000 mg/dL Compatibility for MISPA VIVA	Pack Size 2x40ml	Agappe	Kit	1			

SN	Item Name	Specification	Strength	Manufacturing Companies	Unit	Quantity	Per Unit Cost in Figures	Per Unit Cost in Words	Remarks
109	HDL - C Direct	Selective Inhibition Method Linear up to 150 mg/dL Ready to use liquid stable reagents No interference for : Bilirubin up to 40 mg/dL Ascorbic acid up to 50 mg/dL Haemoglobin up to 500 mg/dL Triglyceride up to 1000 mg/dL, Compatibility for MISPA VIVA	Pack Size 4x60ml	Agappe	Kit	1			
110	SGOT (S.L.)	IFCC recommended Procedure. Linear Up to 1000U/L. Mode of reaction is Kinetic. No interference for Ascorbic acid up to 500mg/dL, Bilirubin Up to 10mg/dL,Haemoglobin Up to 1000mg/dL. Compatibility for MISPA VIVA	Pack Size 3x50ml	Agappe	Kit	1			
111	SGPT (S.L.)	IFCC recommended Procedure. Linear Up to 1000U/L. Mode of reaction is Kinetic. No interference for Ascorbic acid up to 500mg/dL, Bilirubin Up to 10mg/dL,Haemoglobin Up to 1000mg/dL. Compatibility for MISPA VIVA	Pack Size 3x50ml	Agappe	Kit	1			
112	Total Protein	Direct Biuret Method, Linear up to 15gm/dL, No interference for Ascorbic acid up to 500mg/dL, Bilirubin Up to 20mg/dL,Haemoglobin Up to 1000mg/dL. Compatibility for MISPA VIVA	Pack Size 4x50ml	Agappe	Kit	1			
113	Triglyceride(S.L.)	GPO-TOPS methodology Linear up to 1000 mg/dL No interference for Bilirubin up to 20 mg/dL Haemoglobin up to 1000 mg/dL, Compatibility for MISPA VIVA	Pack Size 5x25ml	Agappe	Kit	1			

SN	Item Name	Specification	Strength	Manufacturing Companies	Unit	Quantity	Per Unit Cost in Figures	Per Unit Cost in Words	Remarks
114	Triglyceride(S.L.)	GPO-TOPS methodology Linear up to 1000 mg/dL No interference for Bilirubin up to 20 mg/dL Haemoglobin up to 1000 mg/dL, Compatibility for MISPA VIVA	Pack Size 4x50ml	Agappe	Kit	1			
115	Urea U.V.	Urease / GLDH methodology -Linear up to 300 mg/dLInterferences No interference for Bilirubin up to 20 mg/dL Ascorbic acid up to 50 mg/dL Haemoglobin up to 1000 mg/dL Sensitivity Lower detection Limit is 1 mg/dL, Compatibility for MISPA VIVA	Pack size 2x50ml	Agappe	kit	1			
116	Uric Acid	Uricase - PAPS method -Linear up to 25 mg/dL,Uric Acid Reagent is ready to use.Lower detection Limit is 0.2 mg/dL, Compatibility for MISPA VIVA	Pack Size 2x50ml	Agappe	Kit	1			
117	30% Hydrogen peroxide	30% H2O2	500 ml		Bottle	1			
118	Alcohol	500ml	500ml		Bottle	1			
119	Alpha-Naphthol	Himedia	100 ml		Bottle	1			
120	Aluminium foil paper	1 Roll	Roll		Roll	1			
121	Amikacin (30µg)	Himedia	250 disc/Bottle		Bottle	1			
122	Amoxycillin plus Clavulanic acid (30µg)	Himedia	250 disc/Bottle		Bottle	1			
123	Ampicillin (10mcg)	Himedia	250 disc/Bottle		Bottle	1			
124	ATCC refrence strain E.Coli ATCC 25922	Liofilchem Diagnostic	piece		Piece	1			

SN	Item Name	Specification	Strength	Manufacturing Companies	Unit	Quantity	Per Unit Cost in Figures	Per Unit Cost in Words	Remarks
125	ATCC refrence strain Pseudomonas aeruginosa ATCC 27853	Liofilchem Diagnostic	piece		Piece	1			
126	ATCC refrence strain Staphylococcus aureus ATCC 25923	Liofilchem Diagnostic	piece		Piece	1			
127	Autoclable media Bottle	TARSON/BOROSIL/OSRAM	1000ml		Piece	1			
128	Autoclable media Bottle	TARSON/BOROSIL/OSRAM	250ml		Piece	1			
129	Autoclable media Bottle	TARSON/BOROSIL/OSRAM	100ml		Piece	1			
130	Autoclable media Bottle	TARSON/BOROSIL/OSRAM	500ml		Piece	1			
131	Autoclave Indicator Tape	Roll/Pack	1 Roll/pack		Roll	1			
132	Azithromycin 15 mcg	Himedia	250 disc/Bottle		Bottle	1			
133	Bacitracin 0.04 units	Himedia	50disc/Bottle		Bottle	1			
134	Bacitracin 10 units	Himedia	50disc/Bottle		Bottle	1			
135	Bijou Bottle - 7ml	1 piece	piece		Piece	1			
136	Bile Esculin Agar	Himedia	100gm		Pack	1			
137	Blood agar Base	Himedia	500 gm		Pack	1			
138	Brain Heart Infusion broth	Himedia	250 gm		Pack	1			
139	Bunsen burner	stainless steen with brass nozzle	piece		Piece	1			
140	Butter paper	1 Pack	Pack		Pack	1			
141	Candle jar	1 piece	piece		Piece	1			

SN	Item Name	Specification	Strength	Manufacturing Companies	Unit	Quantity	Per Unit Cost in Figures	Per Unit Cost in Words	Remarks
142	Cefipime (30µg)	Himedia	250 disc/Bottle		Bottle	1			
143	Cefixime 5 mcg	Himedia	250 disc/Bottle		Bottle	1			
144	Cefotaxime 30 mcg	Himedia	250 disc/Bottle		Bottle	1			
145	Cefotaxime plus Clavulanic acid (30/10µg)	Himedia	250 disc/Bottle		Bottle	1			
146	Cefoxitin 30 mcg	Himedia	250 disc/Bottle		Bottle	1			
147	Ceftazidime (30µg)	Himedia	250 disc/Bottle		Bottle	1			
148	Ceftazidime plus Clavulanic acid (30/10µg)	Himedia	250 disc/Bottle		Bottle	1			
149	Ceftriaxone (30µg)	Himedia	250 disc/Bottle		Bottle	1			
150	Cephalexin (10 µg)	Himedia	250 disc/Bottle		Bottle	1			
151	Chloramphenicol ((30µg)	Himedia	250 disc/Bottle		Bottle	1			
152	Ciprofloxacin (5µg)	Himedia	250 disc/Bottle		Bottle	1			
153	CLED Medium	Himedia	500 gm		Pack	1			
154	Clindamycin (2 µg)	Himedia	250 disc/Bottle		Bottle	1			
155	Colistin Sulphate 10 mcg	Himedia	250 disc/Bottle		Bottle	1			
156	Conical flask 1000 ml	Borosil/OSRAM/RAMSON	piece		Piece	1			
157	Conical flask 250 ml	Borosil/OSRAM/RAMSON	piece		Piece	1			
158	Conical flask 500 ml	Borosil/OSRAM/RAMSON	piece		Piece	1			
159	Cotrimoxazole (1.25/23.75µg)	Himedia	250 disc/Bottle		Bottle	1			

SN	Item Name	Specification	Strength	Manufacturing Companies	Unit	Quantity	Per Unit Cost in Figures	Per Unit Cost in Words	Remarks
160	Deoxycholate citrate (DCA) Agar	Himedia	250 gm		Pack	1			
161	Doxycycline 30mcg	Himedia	250 disc/Bottle		Bottle	1			
162	Erythromycin 15 mcg	Himedia	250 disc/Bottle		Bottle	1			
163	Forceps (large)	1 piece	pcs		Piece	1			
164	Forceps (Pointed tip Small)	1 piece	Pcs		Piece	1			
165	Gentamicin 10 mcg	Himedia	250 disc/Bottle		Bottle	1			
166	Glass rod	Borosil/OSRAM/RAMSON	piece		Piece	1			
167	Glycerol	500ml	500ml		Bottle	1			
168	Gram's Staining kit	1 set	Kit		Set	1			
169	High level Gentamicin 30 mcg	Himedia	250 disc/Bottle		Bottle	1			
170	Imipenem 10 mcg	Himedia	250 disc/Bottle		Bottle	1			
171	India ink	Himedia	100 ml		Bottle	1			
172	Inoculating loop	Pack	Pack		pack	1			
173	Inoculating loop Holder	1 piece	Pcs		Piece	1			
174	Inoculating straight wire	Pack	Pack		pack	1			
175	Kovac's indole reagent	Himedia	100 ml		Bottle	1			
176	Levofloxacin (5 µg)	Himedia	250 disc/Bottle		Bottle	1			
177	Linezolid 30 mcg	Himedia	250 disc/Bottle		Bottle	1			
178	Litmus Paper	1 Pad	Pad		Pad	1			

SN	Item Name	Specification	Strength	Manufacturing Companies	Unit	Quantity	Per Unit Cost in Figures	Per Unit Cost in Words	Remarks
179	MacConkey agar with Crystal violet	Himedia	500 gm		Pack	1			
180	McCartney Bottles - 100ml	OSRAM/RAMSON/BOROSIL	piece		Piece	1			
181	McCartney Bottles - 30ml	OSRAM/RAMSON/BOROSIL	piece		Piece	1			
182	McFarland tube (0.5)	Himedia	1pc		Piece	1			
183	Measuring Glass Cylinder 1000ml capacity	TARSON/BOROSIL/OSRAM	Piece		Piece	1			
184	Measuring Glass Cylinder 100ml capacity	TARSON/BOROSIL/OSRAM	Piece		Piece	1			
185	Measuring Glass Cylinder 500ml capacity	TARSON/BOROSIL/OSRAM	Piece		Piece	1			
186	Meropenem 10 mcg	Himedia	250 disc/Bottle		Bottle	1			
187	Methyl Red	Himedia	250 gm		Pack	1			
188	MR-VP broth	Himedia	250 gm		Pack	1			
189	Mueller-Hinton agar	Himedia	500 gm		Pack	1			
190	Nitrofurantoin 300 mcg	Himedia	250 disc/Bottle		Bottle	1			
191	Norfloxacin 10 mcg	Himedia	250 disc/Bottle		Bottle	1			
192	Novobiocin 30 mcg	Himedia	250 disc/Bottle		Bottle	1			
193	Nutrient agar	Himedia	500 gm		Pack	1			
194	Nutrient broth	Himedia	250 gm		Pack	1			
195	Ofloxacin (5µg)	Himedia	250 disc/Bottle		Bottle	1			
196	Optochin disc 5 units	Himedia	50disc/Bottle		Bottle	1			

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197	Oxidase test discs	Himedia	50 disc/Bottle		Bottle	1			
198	Parafilm roll	Himedia	1 roll/pack		Pack	1			
199	Pasteur pipette 3ml	Himedia	3ml capacity		Piece	1			
200	Penicillin G (10units)	Himedia	250 disc/Bottle		Bottle	1			
201	Peptone Powder	Himedia	500 gm		Pack	1			
202	Petridishes (90 mm Larze size Glass)	TARSON/BOROSIL/OSRAM	pcs		Piece	1			
203	Petridishes Sterilized (90 mm Larze sizePlastic)	TARSON/ABDOSS/Greiner Bio-One	pcs		Piece	1			
204	Piperacillin 100 mcg	Himedia	250 disc/Bottle		Bottle	1			
205	Piperacillin/tazobactam 100/10 mcg	Himedia	250 disc/Bottle		Bottle	1			
206	Polymyxin B 300 units	Himedia	250 disc/Bottle		Bottle	1			
207	Potassium Hydroxide Pellets (KOH)	KOH Palates	500 gm		Pack	1			
208	Reticulocyte Staining Solution	Himedia	100ml		Bottle	1			
209	Salmonella Shigella Agar	Himedia	500 gm		Pack	1			
210	SIM medium	Himedia	250 gm		Pack	1			
211	Simmon's Citrate medium	Himedia	250 gm		Pack	1			
212	Sodium Chloride powder	Himedia	250 gm		Pack	1			
213	Spatula	Stainless steel	pcs		Piece	1			
214	Swab Sticks (Sterile) Cotton tip	1 pcs	pcs		Piece	1			

SN	Item Name	Specification	Strength	Manufacturing Companies	Unit	Quantity	Per Unit Cost in Figures	Per Unit Cost in Words	Remarks
215	Swab Sticks (Sterile) in PP Tube	1 pcs	pcs		Piece	1			
216	Teicoplanin (30 µg)	Himedia	250 disc/Bottle		Bottle	1			
217	Test tube 12 x 100 mm	TARSON/BOROSIL/OSRAM	piece		Piece	1			
218	Test tube 15 x 125 mm	TARSON/BOROSIL/OSRAM	piece		Piece	1			
219	Test Tube Rack	15x125 mm Big Size	piece		Piece	1			
220	Tetracycline 30 mcg	Himedia	250 disc/Bottle		Bottle	1			
221	Thiosulphate Citrate Bile Salt Sucrose (TCBS) Agar	Himedia	250 gm		Pack	1			
222	Tigecycline 15 mcg	Himedia	250 disc/Bottle		Bottle	1			
223	Tobramycin 10 mcg	Himedia	250 disc/Bottle		Bottle	1			
224	Triple sugar iron agar	Himedia	500 gm		Pack	1			
225	Urea medium	Himedia	250 gm		Pack	1			
226	Vancomycin 30 mcg	Himedia	250 disc/Bottle		Bottle	1			
227	Waxfilm	10.2cmx38.1m Roll, Flexible,Moldable,Self-sealing,Ororless,Termopastic	Roll		Roll	1			