

labratory reagents

S.no.	Item	Description	Unit	الكمية المطلوبه	Unite Price \$ اسعار سابقة	Total price \$
	Biochemistry					
1	Albumin(Alb)	Albumin reagent for determination of albumin in blood and other body fluids colorimetric method, storage temp. 2-8 °C or room temp.	Kit /500 ml	30	11.5	345
2	Alkaline Phosphatase(ALP)	Alkaline Phosphatase reagent for determination of AlkalinePhosphatase in blood and other body fluids ,PNP,DGKC , method (Kinetic), storage temp. 2-8 °C , FS	Kit /500 ml	50	9.0	450
3	Alanine aminotransferase (ALT)	ALT reagent for determination of ALT in blood ,[Lactate dehydrogenase],IFCC,DGKC,(Kinatic), storage temp. (2-8 °C),FS	Kit /500 ml	50	11.0	550
4	Aspartate aminotransferase (AST)	AST reagent for determination of AST in blood a,[Malate dehydrogenase],IFCC,DGKC,(Kinatic), storage temp. 2-8°C,FS	Kit /500 ml	50	11.0	550
5	CK-MB	CK-MB reagent for determination of CK-MB in blood ,[Immunohebtion]DGKC,IFCC, Kinetic method, storage temp. 2-8 °C , FS	Kit /100 ml	50	82.0	4100
6	Creatine phospho kinase (CK)	CPK reagent for determination of CPK in blood ,[Hexokinase,G6PD],DGKC,IFCC, Kinetic method, storage temp. 2-8 °C , FS	Kit /500 ml	40	108.0	4320
7	Creatinine (Crea)	Creatinine reagent for determination of Creatinine in blood and other body fluids ,Alkaline picrate(Jaffe) Kinetic method , storage temp. Room temp. , FS	Kit /1000 ml	60	30.0	1800
8	Lactate Dehydrogenase (LDH)	LDH reagent for determination of LDH-L in blood and other body fluids ,[LDH-L] Enzymatic,SCE, kinetic method, storage temp. 2-8 °C , FS	Kit /500 ml	40	35.0	1400
9	Magnesium (Mg++))	Magnesium reagent for determination of Magnesium in blood ,[xylydyl blue, or Arsenazo] colorimetric method, storage temp. 2-8 °C , FS	Kit /6*100 ml	15	38.0	570
10	Phosphorus(ph)	Phosphorus reagent for determination of Phosphorus in blood & body fluids ,[phosphomolypdate] kinetic method, storage temp. 2-8 °C , FS	Kit/500	15	22.0	330
11	Total Protein(T.P)	Total Protein reagent for determination of Total Protein in blood and plueral fluid,[Biuret] colorimetric method, storage temp. Room Temp. , FS	Kit/500	30	18.0	540
12	Urea UV	Urea reagent for determination of Urea in blood and other body fluids ,[Urease,GLDH] Enzymatic kinetic method,storage temp. 2-8 °C , FS	Kit /500 ml	80	35.0	2800
13	Uric Acid (U.A)	Uric acid reagent for determination of Uric acid in blood and other body fluids ,[Uricase,] Enzymatic colorimetric method, storage temp. 2-8 °C , FS	Kit /500 ml	30	19.0	570
14	Glucostix(Blood)	Glucose stick for determination of glucose in Blood,5% Glucometer set.	Box /50 strip	1000	10.0	10000

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15	Glucostix(Blood) For Pediatric	Glucose stick for determination of glucose in Pediatric Blood,5% Glucometer set.	Box /50 strip	300	17.0	5100
16	Multistix 9SG	stick for determination of (glucose,PH,S.G,Protein,Nitrate, Bilirubin,Blood,Kitones,Urobilinogen) in urine	Box /100 strip	1000	6.4	6400
17	Multi-control level I	Lypholized (2-8 °C) Gl, Ur, U.A, Cr, Chol, T.G, T.p, Alb, T.B,D.B, Na, K, Cl, Li, Mg, Ca, P, Fe, amy, Ck, LDH, , Alp, ALT, AST.	vial/ 5 ml	300	7.5	2250
18	Multi-control level II	Lypholized (2-8 °C) Gl, Ur, U.A, Cr, Chol, T.G, T.p, Alb, T.B,D.B, Na, K, Cl, Li, Mg, Ca, P, Fe, amy, Ck, LDH, , Alp, ALT, AST.	vial/ 5 ml	300	7.5	2250
19	CBC Control (Universal)	For CBC machines (Celldyn,Emerald,rubby,ABX,Sysmex) Tri level Low, Medium, High	Box / 12 x 2.5ml	30	130.0	3900
	Chemical					
	Disposable And Glass Ware					0
20	CupUrine(100ml)nonsterile	(100ml) Trasparent Urine plastic Cups with cover	Th	300	76.0	22800
21	Cup(100ml) Sterile	(100ml) Srerile Urine plastic Cups with cover	No	10000	0.1	1100
22	Sample Cup(0.5ml)	(0.5 ml) (14*25mm) Ttransparent plastic sample Cups	Th	300	11.0	3300
23	ESR system	sedi - Rate system allows a rapid execution of the test, with a fibre Cap	No	20000	0.2	3600
24	Petri dishes (90mm,2sectors)	sterile, plastic, size 90mm with 2 sectors	Th	30	100.0	3000
25	Petri dishes (90mm)	sterile, plastic, size 90mm	Th	30	110.0	3300
26	Dropper (3 ml)	3.0 ml Plastic , graduation, nonsterile	Th	100	18.0	1800
27	Slides precleaned	Thikness approximatly 1 mm whitselected glass quality non -corrosive preclean	Box/50	1000	0.7	700
28	Loops (10 µ)	10 µ Sterile polystyrene 10 µ Loops, large Volume	Th	20	27.0	540
29	Loops (1 µ)	1 µ Sterile polystyrene 1 µ Loops small , Volume	Th	20	22.0	440
30	Tip (Blue)	blue size 200-1000 µL	Th	100	4.5	450
31	Tip (Yellow)	yellow size 0-200 µL	Th	200	2.7	540
32	Tubes Plastic (Serum 12/75 mm)	serum test tube polystyrene 5 ml(12/75mm)	Th	250	10.0	2500
33	Tubes Plastic centerifuge(Polystyrene round)	Centrifuge polystyrene round Bottom test tube with label 10 ml (16X100mm)	Th	250	19.0	4750

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34	Tubes Plastic (d12/h150mm)Transport Media	sterile swab with transport medium in polypropylene test tubes (d12/h150mm)	Th	10	218.0	2180
35	Tubes Plastic (d12/h150mm with lable) Swab	Sterile swab in polystyrene Tube with label(d 12/h150mm)	Th	5	92.0	460
36	Tubes Vacutainer Plastic (EDTA K3 3 ml)	Vacutainer with anticoagulant EDTA K3 3 ml (12/75)	Th	300	72.0	21600
37	Tubes Vacutainer (with serum 5 ml)	Vacutainer plain (with serum separator) 5 ml (13/75)	Th	350	90.0	31500
38	Tubes Vacutainer PT		No	10000	0.1	1000
39	Vacutainer Holder		TH	2	2.0	4
40	Needle vacutainer 21 G		TH	100	55.0	5500
41	Safty Box		NO	1000	3.0	3000
42	Bag Autoclave	Size50x70cm.	TH	3	200.0	600
	Immunology					0
43	Complement -C 3"	"Radial Immunodiffusion (RID) , complete kit , 3 calibrators (high , medium , low) with control . For measuring the concentration of human complement C3."	Kit /12Test	20	35.0	700
44	Complement -C4	"RID , complete kit , 3 calibrators (high , medium , low) with control For measuring the concentration of human complement C4."	Kit /12Test	36	85.0	3060
45	Immunoglobulins(IgM,IgG,IgA) .	"RID , complete kit , 3 calibrators (high , medium , low) with control . THE test For measuring the concentration of human immunoglobulins (IgG , IgA , IgM)."	Kit/12 test	48	85.0	4080
	Laboratory Diagnostic Accessories And Disposable					0
	Radiometer blood gas ABL 80 CO-OX					
46	Sensor Cassette ABL 80 CO-OX	ABL 80(SC80 300/30 Full-OX,noGlu, noQC3). Sensor cassette /300 samples onboard 30 days, shelf life upon delivery 2-3 months. Part # 945-728 .	Cassette/300 sample	230	1050.0	241500
47	Solution pack CO-OX	ABL 80 (Flex Solution Pack Co-OX). Shelf life Upon Delivery 2 Monthes Onboard up to 30 days Max part No 944-252	Pack/300 sample	460	120.0	55200
	Radiometer blood gas ABL 80 basic					
48	Sensor Cassette ABL 80 basic	Part#945-779	Cassette/300 sample	230	900.0	207000

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49	Solution pack Basic	part # 944-309	Pack/300 sample	230	200.0	46000
	Radiometer blood gas ABL 90					
50	Sensor Cassette ABL 90	part # 946-005 330 sample/30 days	Cassette/300 sample	20	2300.0	46000
51	Solution pack ABL 90	Part#944-157	Pack/300 sample	40	340.0	13600
	Electrolyte Analyzer - NOVA 10					0
52	Cleaning Solution Nova 10	11272	Bottle / 50 ml	10	81.0	810
53	Deproteinizing Solution Nova 10	12704	BTL	10	77.0	770
54	Linearity Standad set A 1.2.3,4 Nova 10		Box/20 Vial/1 ML	12	74.0	888
55	Reagent Pack Nova 10	14608	Kit	50	591.0	29550
56	Sodium Conditioning Solution Nova 10	5D0302	Bottle / 100 ml	5	71.8	359
	Cell Counter - CD Emerald					
57	CD Emerald Diluent	Code (09H4802)	10L	500	117.0	58500
58	CD Emerald Cleaner	Code (09H46602)	BTL/960 ml	320	124.0	39680
59	CD Emerald HGB Lyse	Code (09H4702)	BTL/960 ml	130	310.0	40300
	Cell Counter - Sysmex					0
60	Cell Pack K1000, X21 Sysmex	8340011-6	Kit /20 L	200	98.0	19600
61	Stamatolyzer WH KX21 Sysmex	SWH-200A	Kit /1.5 l	55	200.0	11000
	Chemistry Autoanalyzer - Hitachi 902					0
62	Calibrator Chemistry		Kit /10 * 3 ml	20	180.0	3600
63	sample cups Hitachi 902		th	250	37.0	9250
	Chemistry Autoanalyzer - Mindary-BS-200					0
64	Cuvette Mindray BS - 200		Box/10 Th	50	306.0	15300

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	Chemistry Autoanalyzer - Mindray-BS-300					0
65	Cuvette Mindray BS - 300		Box/10 Th	50	200.0	10000
	Chemistry Autoanalyzer - ERBA XL 200,300					
66	ERBA XL wash solution	concentrated wash solution for XL aqueous detergent solution	Kit/4*100ml	300	47.0	14100
	Chemistry Autoanalyzer - mindray bs-380					
67	CD -80 Detergent For bs 380		L	300	31.0	9300
	Electrolyte Analyzer - AVL 9180					0
68	Cleaning Solution AVL9180	Bp1025	Btl/125 ml	5	90.0	450
69	Snap Back for AVL and smart lyte	Bp5186	Kit /620 ml	50	259.0	12950
	Real Time-PCR-Corona virus testing material					0
70	mSample Preparation Systems RNA	Abbott	Kit/96 test	80	850	68000
71	Reagent vessels 90/ea 200ml	Abbott	Box/500	8	1700	13600
72	96 Deep well plates 32/ea	Abbott	Box	10	1000	10000
73	LiHa disposable tips with filter 1000ul	Abbott	Box	20	630	12600
74	LiHa disposable tips with filter 200u	Abbott	Box	10	630	6300
75	Reaction vessels 32/ea 5 ml	Abbott	Box/2000	4	330	1320
76	m2000 Optical Adhesive Covers	04j71-75	Box/100	4	50	200
77	Viral collection system with transport media	Two Items :sterile swab Applicator tip flocked with nylon fiber and UTM-RT Transport medium for Viruses.equal to copan tube ref. 330c ,copan swab ref. 503cs01	Kit/100	80	200	16000
78	Go taq probe 1- step RT qPCR system	Promeg -Ref.A6120	100 rxn	1	1000	1000
79	TaqPath™ 1-Step RT-qPCR Master Mix, CG	ThermoFisher Cat. No.A15299 Kit/1000RXN	Kit	11	2400	26400

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80	2019-nCoV Positive Control (nCoVPC)	Cat. No. RV202005	Vial	2	500	1000
81	LightMix SarbecoV E-gene plus EAV control	MOLBIOL- Roche Cat.-No. 40-0776-96	Kit	80	1600	128000
82	LightMix Modular Wuhan coV RdRPgene	MOLBIOL- Roche Cat.-No. 53-0777-96	Kit	10	1600	16000
83	RdRP_SARSr-F2 :	GTGARATGGTCATGTGTGGCGG (40 n mol)	Vial	4	40	160
84	RdRP_SARSr-R1:	CARATGTTAAASACACTATTAGCATA (40 n mol)	Vial	4	40	160
85	Probe-RdRP- 1: RdRP_SARSr-P1:	FAM-CCAGGTGGWACRTCATCMGGTGATGC-BBQ(high scale)	Vial	4	600	2400
86	Probe-RdRP- 2 : RdRP_SARSr-P2	FAM-CAGGTGGAACCTCATCAGGAGATGC-BBQ(high scale)	Vial	4	600	2400
87	Qiagen ultrasense Viral Extraxtion	Ref. code 53706	Kit/250 test	8	2000	16000
88	E_Sarbeco_F1:	ACAGGTACGTTAATAGTTAATAGCGT (40 n mol)	Vial	4	40	160
89	E_Sarbeco_R2:	ATATTGCAGCAGTACGCACACA (40 n mol)	Vial	4	40	160
90	Probe-E-1:E_Sarbeco_P1:	FAM-ACACTAGCCATCCTTACTGCGCTTCG-BBQ(high scale)	Vial	4	600	2400
91	Covid-19 IgM/HgG Rapid test	Rapid test detect COVID-19 IgG-IgM antibody. Sample: serum [lasma or whole blood,CE marked for IVD.	TESt	10000	5.0	50000
	Microbiology					0
92	Bacitracin	Differentiating betweenStrept pyogens and other Beta haemolytic streptococci	Cartridge/50 Disc	10	5.0	50
93	Novobiocin	Differentiating between Staph. Saprophyticus and Staph. epidermidis.	Cartridge/50 Disc	10	5.3	53
94	Optochin	Differentiating between Strept. Pneumania and Srept. Viridans.	Cartridge/50 Disc	10	5.6	56
95	Oxidase	Testing for oxidase production in bacteria.	Box/50 Test	30	7.5	225
96	Catalase Test	Differentiating between Staphylococci and Streptococci	Box/50 Test	6	11.7	70.2
97	Coagulase test	Differentiate Staphylococcus aureus from coagulase negative Staphylococci. Complete kit with control	Kit/100 test	10	98.0	980
98	Staphurex	Confirmation of Staphylococcus aureus.	Kit /50 Test	10	60.0	600
99	API 20 E	Confirmation and detection of different types of Enterobacteriace	Box /100 T	20	600.0	12000
100	Entero Tube	Detection of Enterobacteriace	Tube	1000	4.0	4000
101	Streptococcal grouping	For detection & different group of Streptococci	Kit /50 Test	10	53.5	535
102	Blood Agar Base	Isolation and cultivation of fastidious micro organisms	500 gm	50	36.6	1830

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103	MacConkey Agar	Differential isolation of enteric bacilli based on lactose fermentation.	500 gm	50	46.7	2335
104	Manitol salt agar	Selective isolation and identification of staph aureus.	500 gm	10	30.0	300
105	Muller Hinton Agar	Antimicrobial susceptibility testing of microorganisms by agar diffusion methods.	500 gm	50	42.0	2100
106	Triple sugar iron (TSI) Agar	Identification of gram negative enteric bacilli based on dextrose, lactose and sucrose fermentation and hydrogen sulphide production.	500 gm	10	40.0	400
107	Gas pack (anaerobe)	Anaerobic system	envolop / 10	50	39.0	1950
108	Aerobic bottle	For detection of aerobic bacteria in Blood.	BTL	10000	2.5	25000
109	Anaerobic bottle	Fluid thioglycolate medium. Anaerobic(FTm) + Sodium poly anethol Sulphate(SPS) for detection of anaerobic bacteria un blood	BTL	3000	2.5	7500
	Serology					0
110	Anti Streptolycine O Titer (A.S.O.T)	Slide, latex agglutination test qualitative and semi quantitative. The ASOT latex test is based upon immunological reaction between the anti streptolysin (O) and the corresponding anti body coated onto latex particles. Negative control ,Positive control,	Kit /100 Test	100	11	1100
111	C-Reactive Protein (C.R P)	latex reagent set for the qualitative and semi quantitative mesurement of C- reactive protein in human serum .slide , control Negative , control Positive and stick . reagent stored at 2-8°C	Kit /100 Test	300	12.0	3600
	Virology					0
112	Hepatitis B surface Antigen (HbsAg) (Qualitative)ARC	For qualitative detection of antibody of hepatitis B surface antigen in blood, MEIA (Axsym, Architect), calibrator, (Negative and positive control) , solution & accossires	Kit /100 Test	50	330.0	16500
113	Hepatitis C virus Antibody (Qualitative)ARC	For qualitative detection of antibody anti HCV antibody in blood, MEIA (Axsym, Architect) calibrator, (Negative and positive control) , solution & accossires	Kit /100 Test	50	544.0	27200
114	Human Immuno deficity Virus (HIV) (Qualitative)ARC	For qualitative detection of Ag-Ab (Combo) of HIV1,2 in blood, MEIA (Axsym, Architect) calibrator ., solution & accossires	Kit /100 Test	40	330.0	13200
	Protective equipments					0
115	Personal protective equipment	The Kit contain :Overall body cover, N95 mask and Shoos cover.	Kit	750	10.0	7500
116	Medical Face Shields	Ideal for central sterile services department (CSSD), PVC shield (prevent mist), Size: 17.5 X 9.5cm, Foam headband for comfort, Latex Free and Single use.	Kit	500	5.0	2500
117	Disinfection solution:	• One L spray bottles, Effective against most viruses and bacteria, Non-hazardous to the laboratory personnel, Doesn't possess any destructive effects to the materials of equipment, surfaces and safety cabinets.	L	50	10.0	500

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	Total \$					1552280.2