

Annex 0 -0 to Distribution Plan Phase XII

Sector: Medical Education

Code No.	Commodity / Model / Code no.	Qty. / Unit
	Higher education: College of Medicine Dohuk	
	Microbiology Department	
06-10-00001	Mc Master worm egg counting slide. For counting parasite eggs from animals 76x31mm, has a single chamber with a 100mm counting area and is 1.5mm deep. Ca.No.MNH-820-x	10
06-10-00002	Ohans voyager serres. Cotalogue 1998 laboratory consumables, Disposables equipment. 127-097	2
06-10-00003	Grant, sub.urivensal unstirred water bath. 149-006	1
06-10-00004	Laboratory gaw crusher. Size with 380n, three phase. 173-9100	1
06-10-00005	Refrigerated centrifuge without rotor, 14000 rpm model 81R. 193-372	1
06-10-00006	Electronic hand counter, Electronic counter with anarbie indicator - 217-006	2
06-10-00007	Electronic hand counter, Electronic counter with available indicator - 217-007	2
06-10-00008	Colony counter SC5. 217-008	2
06-10-00009	Petridishes, polystyrere sterile. 90 mm, single vent, 500. 253-0423	300
06-10-00010	Petridishes, polystyrere sterile. 90 mm, triple vent, 500. 253-044	300
06-10-00011	Borosilicate culture dishes. Pair of culture trays with grovd flanges. 682-004	300
06-10-00012	High capacity drying cabinet. Drying/warming cabinet. 280-001. Complete with accessories and set of spares for one year of operation	1
06-10-00013	XL Co ₂ incubation and compact Co ₂ incubation. Complete with accessories and set of spares for one year of operation	1
06-10-00014	Magnetic stirrer- IKAmag Ro. Power 5 multiple. 640-213	2
06-10-00015	Anaerobic system. 12x90 mm dishes. An200-10	2
06-10-00016	Bottle Bijou, 7ml (1/402). An 200-10	2
06-10-00017	Microcentrifuge tube, 1.5 ml, cative screw. CF 304-15	300
06-10-00018	Colony counter, (revolum counter) - for measuring speed of rotating equipment - digital reading handheld. TA 870	300
06-10-00019	Coloner coded specimen container. ACR with lable. B3225-235	300
06-10-00020	Disposable blood specimen container, 2.5 ml EDTA. BS242	300
06-10-00021	PH meter , MP 220 basic meter supplied with electrodes. LCD graphic display , microprocessor driven. PH : -2 to 16 , MV :- MV :- -199 to +199.9 with two combined glass electrodes for pH measurment and electrode holder and 2-calomel reference electrodes.	2
06-10-00022	Autoclave indicator tape. Strate line TM AUY-320-050F Alt no. 268006 width 24mm	50
06-10-00023	Autoclave tape, sterilising indicating, SVF-610-030D with 24mm width	50
06-10-00024	Shaker, digital. Ks 501 digital base unit SGM-430-011M	1
06-10-00025	Shaker, digital. HS 501 digital horizontal shaker base unit	1
06-10-00026	Medicine Department	
06-10-00027	Software:	
06-10-00028	Interactive electrocardiography, dynamic software package 8339-153	1
06-10-00029	SimBioSqSPFT pulmonary function test. 8339-155	1
06-10-00030	SimBioSqSABG - Arterial blood gas analysis. 8339-156	1
06-10-00031	Cardiac Arrest. 8339-164	1
06-10-00032	Physiology Department	
06-10-00033	Long term blood pressure recording system model Hellige. Extremely small size-24 hrs Blood pressure profile. Code No. FL-8311-133. Complete set of accessories and consumables for one year of operation including recording paper, cuffs, batteries... Installation and start up by supplier.	1
06-10-00034	Pulse Oximeter model 3900, complete set with accessories and consumables	1
06-10-00035	* Sensors different sizes, adult and child	2 ea

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06-10-00036	Spinal injection simulator. Lower back with spinal column and spinal cord lusert ensures proper resistance. Code 8339-124	1
06-10-00037	Tens Unit - Treatment of pain using the successful primedic-Tens therapy.Effective fast relief of acute and chronic pain condition.	1
06-10-00038	Haema cytometers DIN/150 improved neubauer - Double rhodium coated counting chamber, give bright line MNK-420-010N	10
06-10-00039	Accessories & spare parts: Chamber, with cover glasses for MNK-420-010N	10
06-10-00040	Chemistry Department	
06-10-00041	Conductivity mek, HI 9635 waterproof conductivity/tDS meter. 223-051	2
06-10-00042	Digital-sense thermocuple model 8520-40. +1100 c supply: 9 Volt	6
06-10-00043	Meltis point apparatus. SMP 3 meltis point apparatus with 100 X melis point tubes. 439-024	2
06-10-00044	Accessories: tubes	400
06-10-00045	Oven 300C. 457-016 with set of accessories and spares for one year of operation	2
06-10-00046	Funnel buchner 40 ml/ robust light unbreakable. 328-023	10
06-10-00047	Condencer, QC X 3105/5C	1
06-10-00048	Extraction liquid-sold, capacity 600 ml. Q600 RDSX	1
06-10-00049	Muffle furnaces 1200c, oven door automatic switch & controller. 50Hz, single phase. Analogue control FX105-27 capacity 14.8 liters. PID digital control FX 105-57	1
06-10-00050	Installation and start up by supplier	
06-10-00051	Accessory: FX 108-50	1
06-10-00052	Accessory: FX 108-54	1
06-10-00053	Accessory: FX 108-60	1
06-10-00054	Anatomy Department	
06-10-00055	Light ring swet for phase contrast mic 830-015H	2
06-10-00056	Stage micrometer graticules. Scale length 10mm sub division 0.1mm cat. No. MNH-550-R	10
06-10-00057	Eyepiece graticules, diameter 19mm scale horizontal length 10ml. Sub division 100um cat. No. YSG-600-030H	10
06-10-00058	Fluorescence illuminator MIC-835-020H to fit on microscope	2
06-10-00059	Microscope slides:	
06-10-00060	Normal Human Histology, Basic set, W13408 & 115	5
06-10-00061	Human Histolgy, large set, part I, W13409 & 115	5
06-10-00062	Human Histolgy, large set, part II, W13410 & 116	5
06-10-00063	Histology & Human Science Details sets:	
06-10-00064	Tissues, W13412 & 116	5
06-10-00065	Respiratory & circulatory System, W13413 & 116	5
06-10-00066	Digestive System, W13414 & 116	5
06-10-00067	Urinary System, W13415 & 116	5
06-10-00068	Genital System, W13416 & 116	5
06-10-00069	Endocrine System, W13417 & 116	5
06-10-00070	Sensory organ, W13418 & 116	5
06-10-00071	Nervous System, W13419	5
06-10-00072	Cytology & Embryology Microscopic slides:	
06-10-00073	The animal cell, W13052 & 120	5
06-10-00074	Set of genitic slides, W13054 & 120	5
06-10-00075	The frog embryology (Rana), W13056 & 121	5
06-10-00076	The chicken embryology (Gallus domesticus), W13057 & 121	5
06-10-00077	The pig embryology (Sus scrofa), W13058 & 121	5
06-10-00078	The human body I (17 foils), W12003 & 103	2
06-10-00079	The human body II (17 foils), W12004 & 104	2
06-10-00080	The senses (5 foils), W12006 & 104	2
06-10-00081	The Reproductive System (10 Foils), W12005 & 104	2
06-10-00082	Overhead transparency Atlases:	
06-10-00083	The human apparattus of Movement, W13206	2
06-10-00084	Organs of Digestion, W13207	2
06-10-00085	Respiratory & circulatory System, W13208	2
06-10-00086	Reproductive and Germ development of human and animals, W13209	2
06-10-00087	The nervous system part I, W13210	2

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06-10-00088	The nervous system part II, W13211	2
06-10-00089	Hormon system, W13212	2
06-10-00090	The organs of sense, W13213	2
06-10-00091	Cytology and molecular genetics, W13103	2
06-10-00092	Cell division, W13104	2
06-10-00093	Mendelian inheritance and variability, W13214	2
06-10-00094	Human genetics volume I, W13215	2
06-10-00095	Human genetics volume II, W13216	2
06-10-00096	Origin and evolution of life part I, W13217	2
06-10-00097	Origin and evolution of life part II, W13218	2
06-10-00098	Origin and evolution of life part III, W13219	2
06-10-00099	Histology, W13221	2
Higher education: Technical Institute "Medical Department"		
06-10-00100	Larder refrigerator gross, Model: L555WS	1
06-10-00101	Digital Visible double beam spectrophotometer with full screen display complete set with accessories and 100 cuvette 10mm	1
06-10-00102	Colony counter, Anderman, 220/240V, 50Hz	2
06-10-00103	Magnetic mini-stirrer, Hanna, 220/240V, 50Hz, Model:HI200M	4
06-10-00104	Hotplate coming,	4
06-10-00105	Bunsen burner,with air regulator	3
06-10-00106	Inoculating loop ,pack of 5	5
06-10-00107	Ultra series micropipettor, fixed volum ,100ul	2
06-10-00108	Ultra series micropipettor, fixed volum ,200ul	2
06-10-00109	Ultra series micropipettor, fixed volum ,1000ul	2
06-10-00110	Electronic Analytical Blance, Model:MC210S	1
06-10-00111	Electronic Analytical Blance, Basic-plus, Model: BP121S	1
06-10-00112	Digital Microprocessor controlled UV/visible spectrophotometer with accessories and 100 cuvette 10mm	1
06-10-00113	Bottle top dispenser,preematic capacity 1to5ml.	4
06-10-00114	Bottle top dispenser,preematic capacity 5to30ml.	4
06-10-00115	Bottle top dispenser,preematic capacity 10to60ml.	4
06-10-00116	Conductivity/temperature meter,model:4150	4
06-10-00117	Portable turbidimeter	1
06-10-00118	pH meter, digital, portable, model:3150 with pH temperature sensor	1
06-10-00119	Spare pH temp. probe for model 3150 pH meter	5
06-10-00120	Standard ruttner water sampler 2L. capacity	2
06-10-00121	Titralab 90 titration system complete. Installation and start up by supplier	2
06-10-00122	Optional accessory TIMTALK pc titration programme for TIM900	2
06-10-00123	Optional accessory : C501X serial cable,D-9f/2M/D-9f direct	2
06-10-00124	Optional accessory : C202Aserial -9f/1.20M/250pM	2
06-10-00125	Optional accessory :ST-10N burette,10ml	2
06-10-00126	Optional accessory : ST-05N burette,5ml.	2
06-10-00127	Optional accessory : ST-20N burette,20ml.	2
06-10-00128	DR-EL/2010 W/Conductivity. W/pH complete	1
06-10-00129	Reagent for the DR-EL/2010	4
06-10-00130	Orbital Shaker, Model: SO3	1
06-10-00131	Atomic Absorption Spectrophotometer SPECTRAA-55B . Complete set with all hollow measurements lamps: FeCo-Nil-Mn-CU-Cr & etc.... and set of accessories for one year. Supply with all recommended installation kit, fan motor, duct & etc..	1
06-10-00132	Interface card model: GPIE	1
06-10-00133	Installation and start up by supplier	1
06-10-00134	Printer/Plotter	1
06-10-00135	Environmental Globe thermometer 0-65 deg.	1

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Code No.	Commodity / Model / Code no.	Qty. / Unit
06-10-00136	Cooling thermometer (Kata thermometer)	1
06-10-00137	Luxmeter, hand-held, rang:0-200000 lux	1
06-10-00138	Multi gas monitor model MX21	1
06-10-00139	High flow personal samplar model:AFC	1
06-10-00140	Integrating sound level meter	1
06-10-00141	Whirling hygrometer, rang:-5 to +50 deg.	1
06-10-00142	Orbital Shaker, digital display of speed (0-300rpm) .Model : KS 501	1
06-10-00143	Universal attachment for Or. Shaker, cons.of: basic holding device	1
06-10-00144	Orbital Shaker, of speed (0-1100rpm),max. Model: KS 125 basic	1
06-10-00145	Fixing clip support for KS-125 Or.shaker	1
06-10-00146	Assortment of clamps for KS-125, (500-25) ml.	1
06-10-00147	Chlorid meter ,sample volum :(20 or 100)ul. Model: PCLM3 JENWAY	1
06-10-00148	Lab. Oven,temp. up to + 300C.,Model M240 Binder	
06-10-00149	Table klok, with start -stop-reset function	6
06-10-00150	Anaerobic jar, oxoid, Model: HP0011A	1
06-10-00151	Magnitic stirrer, Model: KMO2	4
06-10-00152	Digital burette ,with lithium battery adapters, without bottle.	2
06-10-00153	High percision weight set, weights (1mg-1000 gr).	1
06-10-00154	Precision Miligram Weight,20mg, accuracy class F1, flat shape	1
06-10-00155	Incubator , ATP-line economy digital display, Model: BD 53 Binder brand	1
06-10-00156	Water bath, Grant 28 L.	1
06-10-00157	Water bath, Grant 36 L.	1
06-10-00158	drying cabinetfor glassware, w/rust proof wiremesh shelves orsimilar	1
06-10-00159	Timer,stop watch,mechanical Seconds timer NS22G	3
06-10-00160	Automatic Zero burette	2
06-10-00161	Digital thermometer(manual thermocouplefor NiCrthermometer with 2 pole-50+199.9	4
06-10-00162	Thermocouple NiCr-Ni -50+500	4
06-10-00163	Thermocouple NiCr-Ni -50+100	4
06-10-00164	Surface probe for digital temperature measuring	4
06-10-00165	Power supply 2*15v/2A with digital display-resolution 0.1v or 0.001A	4
06-10-00166	Digital temperature measuring device 4-1 for measuring station with 4 displays.	1
06-10-00167	Signal generators 10-100KHz,10w4 18v out put	6
06-10-00168	Multi range meter A , to measure direct and alternating v,I and R.	4
06-10-00169	Oscilloscopes (moving coil) complete with accessories	4
06-10-00170	Capacitor 100pf 280-400v	5
06-10-00171	Connecting cable (4mm plug pins)32 A	5
06-10-00172	25cm blue	6
06-10-00173	25cm red	6
06-10-00174	25 cm yellow	6
06-10-00175	50cm blue	6
06-10-00176	50 cm red	6
06-10-00177	50 cm yellow	6
06-10-00178	Panel for modules component .Dimention 722*602*36 mm	4
06-10-00179	swich on/off suitable with panel	10
06-10-00180	swich changeover 3-6A suitable with panel	10
06-10-00181	Resister 2 w	
06-10-00182	1 suitable with panel	20
06-10-00183	100 suitable with panel	20
06-10-00184	1k suitable with panel	20
06-10-00185	10 k suitable with panel	20
06-10-00186	100 k suitable with panel	20
06-10-00187	N,T,C resister<=0.5w for temperature measurment suitable with panel	20

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Code No.	Commodity / Model / Code no.	Qty. / Unit
06-10-00188	P,T,C<=0.5w for temperature measurment suitable with panel	20
06-10-00189	Physcis in student.Experimental,Electronic, teaturesversion"e" "Experiment book	2
06-10-00190	Experiment to electricity and experiment book	2
06-10-00191	Diodes (Si ,Ge)	20
06-10-00192	connecting component	
06-10-00193	connector ,straight	20
06-10-00194	connector , angled	20
06-10-00195	connector , T -shaped	20
06-10-00196	Connecting cable 75 mm,2 mm plug pin" yellow"	20
06-10-00197	Connecting cable 150 mm,2 mm plug pin" yellow"	20
06-10-00198	Connecting cable 250 mm,2 mm plug pin" yellow"	20
06-10-00199	Connecting cable 500 mm,2 mm plug pin" yellow"	20
06-10-00200	Spinal needle for adults	5pk
06-10-00201	Needles gage 16	10pk
06-10-00202	Needles gage 25	5pk
06-10-00203	Dispossable syringes 1cc for insuline with needles	5pk
06-10-00204	Dispossable syringes 5cc with needles	5pk
06-10-00205	Dispossable syringes 10 cc with needles	10pk
	Glassware and others	
06-10-00206	Samples bottles, 200ml,glass.	20
06-10-00207	Test tube,DURAN,with rim 150*19 mm , pack of 100	5
06-10-00208	Polystyrene disposable Petridish, pack of 700	2
06-10-00209	Draining rack with integral free standing	2
06-10-00210	Laboratory coats, polyester/cotton	20
06-10-00211	Medical examination gloves,latex	5
06-10-00212	Non absorbant cotton wool,roll of 500gm.	10
06-10-00213	Separating funnels,conical shap borosilicate	3
06-10-00214	Separating funnels,conical shap borosilicate	3
06-10-00215	Liebig condenser, Quickfit	2
06-10-00216	Measuring cylinders, borosilicate glass with spout,1000ml.	3
06-10-00217	Quickfit flasks, flat bottom, short neck 29/32 socket 2000ml.	2
06-10-00218	Quickfit flasks, flat bottom, short neck 29/32 socket 1000ml.	2
06-10-00219	Quickfit flasks, flat bottom, short neck 29/32 socket 500ml.	2
06-10-00220	Quickfit flasks, flat bottom, short neck 29/32 socket 250ml.	2
06-10-00221	Quickfit flasks, flat bottom, short neck 29/32 socket 100ml.	2
06-10-00222	Flasks, Pyrex1130, conical, narrow neck with approx.graduation,1L.	2
06-10-00223	Flasks, Pyrex1130, conical, narrow neck with approx.graduation,500ml.	2
06-10-00224	Flasks, Pyrex1130, conical, narrow neck with approx.graduation,250ml.	2
06-10-00225	Flasks, Pyrex1130, conical, narrow neck with approx.graduation,100ml.	2
06-10-00226	Beakers,pyrex 1000 series,low form, with approx. graduations ,1000ml.	4
06-10-00227	Beakers,pyrex 1000 series,low form, with approx. graduations ,2000ml.	4
06-10-00228	Coverslips,22*22mm square,pack of 100	10
06-10-00229	Termometers, mercury in glass, for 76mm immersion,rang 10-150 deg.	10
06-10-00230	1.5 silica sheath heating elements	2
06-10-00231	Volumetric flask, class B, 1000ml.	4
06-10-00232	Volumetric flask, class B, 2000ml.	4
06-10-00233	Test tube brushes.	10
06-10-00234	Glass filter funnel, 47mm,300ml.	4
06-10-00235	Magnetic filter funnel, 47mm,300ml.	4
06-10-00236	Flask ,pyrex glass screw top, capacity 50ml.	4
06-10-00237	Flask ,pyrex glass screw top, capacity 100ml.	4

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Code No.	Commodity / Model / Code no.	Qty. / Unit
06-10-00238	Flask ,pyrex glass screw top, capacity 250ml.	4
06-10-00239	Flask ,pyrex glass screw top, capacity 500ml.	4
06-10-00240	Gloves ,heat resistant to 230 deg.	2
06-10-00241	Hand protector,Azlon.	4
06-10-00242	Stainlees steel test tube rake	10
06-10-00243	Filter papers, diameter:7cm.	10
06-10-00244	Filter papers, diameter:9cm.	10
06-10-00245	Wash bottles, traditional round square	2pk
06-10-00246	Wide mouth bottle,PMP capacity 250ml.	2pk
06-10-00247	Wide mouth bottle,PMP capacity 500ml.	2pk
06-10-00248	Wide mouth bottle,PMP capacity 1000ml.	2pk
06-10-00249	Seperating funnel holder	4
06-10-00250	Test tubes with rim, 150*18mm,pyrex,pack of 100	5pk
06-10-00251	Druhum tube 7.5*50mm,pack of 250	10pk
06-10-00252	vacum cleaner,Nilfisk, general purpose head GM80P	1
06-10-00253	Desiccators, glass	3
06-10-00254	Stirring magnetic follower,cylindrical,PTFE, PTSB5408/CI	2
06-10-00255	stopper scillicon ruber, solid pack of 10	5
06-10-00256	Volumetric flask,50ml.,Pyrex	10
06-10-00257	Volumetric flask,100ml.,Pyrex	10
06-10-00258	Condenser,Graham rflux pattern,effective length 200mm	1
06-10-00259	Quartz cuvettes, 10mm rectangular	20
06-10-00260	Respiratory mask acc.to FFP2S	10
06-10-00261	Safty goggles acc. To DIN EN 166 1-F	10
06-10-00262	Retort stand base steel,wt. 3 kg.(315*200)mm.	2
06-10-00263	Retort rod,steel,with screw thread M10,(750*12)mm	2
06-10-00264	Universal clamp,aluminium,span up to 80mm,with retort rod round jaws,cork-lined.	5
06-10-00265	Funnel ,sodalime glass, short steam top dia.50mm,pack of 10	1
06-10-00266	Measuring jug ,polypropylene autoclaveable,with handle capacity:3000ml.	2
06-10-00267	Measuring jug ,polypropylene autoclaveable,with handle capacity:5000ml.	2
06-10-00268	Measuring jug ,polypropylene autoclaveable,with handle capacity:2000ml.	2
06-10-00269	Pipette sterilizing box,st.steel with siliconeal in bottom/lid,	2
06-10-00270	First aid kit to DIN 13157	12
06-10-00271	Eye wash station	3
06-10-00272	Plette knife stainless,wooden handle,blade length: 100mm	2
06-10-00273	Plette knife stainless,wooden handle,blade length: 150mm	2
06-10-00274	Plette knife stainless,wooden handle,blade length: 200mm	2
06-10-00275	Pipette stand ,rotary mod.for up to 94 pipettors of various size	3
06-10-00276	Wire gauze,with ceramic center,size:200*200mm	10
06-10-00277	Petri dish rack,st.steel,autoclave	10
06-10-00278	Marker for writing on glass pack of 10	1
06-10-00279	Forceps,nicket-platedwith flat endsto hold cover glasses	3
06-10-00280	Dropping bottle polyethylene ,capacity:100ml.,packof10	1
06-10-00281	Dropping bottle polyethylene ,capacity:250ml.,packof10	1
06-10-00282	Dropping bottle polyethylene ,capacity:500ml.,packof10	1
	Teaching Aids "Books and CDs"	
06-10-00283	Posters on x-ray techniques "sets"	2
06-10-00284	CDs- on anaesthesia techniques"sets"	2
06-10-00285	CDs- on phsiotherapy techniques"sets"	2
06-10-00286	CDs- in EMG techniques"sets"	2
06-10-00287	CD- on histopathology techniques"sets"	2
06-10-00288	Poster of paracytology "set"	2

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06-10-00289	Principles of management of health laboratories, L. Houang and M.M. El-Nageh	2
06-10-00290	Toyota Bus 50 seater, Left hand drive, power steering, complete with standard accessories, color: white, WHO stickers on front doors. With following :	1
06-10-00291	* Radio FM/AM/SW with cassette	
06-10-00292	* Front heater + air conditioner + side window defogger + rear air conditioner	
06-10-00293	* Cooling box	
06-10-00294	* Central lock	
06-10-00295	* Spare parts kit for 100,000 km	spsre kit
06-10-00296	* 2 additional tyers	
06-10-00297	* Fire extinguisher	
06-10-00298	* Parts catalogue English	