NO	Code	Item description	UOM	QTY	Specification	
	Pesticides & Mosquito Nets					
1	3231003	Temphos 50% EC, (Gallon of 5L)	Gal	4,000	EC/Concentration 50%-Packing 5L/Gallon	
2	3231009	Permethrin + Piperonyl butoxide (PBO) + S- bioallethrin EW (Gallon of 5L)	Gal	8,000	EW 5L/Gallon	
3	3233051	Mosquito Bed Net (LLINs)	Pcs	400,000	Long Lasting Insecticidal Treated Net - Colour-White/Shape-Rectangular Size- Length*Width*Height (190*180- 190*150)Dinner-75-100 /Insecticides treatment .Deltamethrin. Materials- Polyester or Polyethylene. Packing-100 LLINs per packages must be registerred in the country.	
Pumps & PPE						
4	3233026	Hand- Operated Compression Pump	Unit	2000	Cylindrical tank,hand-operated pump,made of materials chemical/corrosion- resistance,capacity 10 litre,Wight (3-6 Kg) with holding srtap,with CFV, Nozzle conject-flat fan,WHO Compliance certification.	
5	3060712	Wheel Barrow Sprayer	Unit	200	Frame-Iron Pipe Frame, Tank capacity 100- 120 L, Tank material-Stainless Steel (Round type) Weight 60 - 80 Kg, Engine 4-Cycle Air cooled Gasoline Engine, Output 3.5 PS (1,800r .p.m) (Max5.0 PS (2000r.p.m) Pump 3 Piston Plunger Type Pump, Suction Volume 12.0- 42.0 Litre (300-1000r.p.m) Pressure 30 psi (40psi (max) Spray Hose 8.5mmx50M PVC Spray Hose, Nozzle Adjustble Jet- stream to cone pattern.	
معدات التقصى الحشري ومعامل الحشرات الطبية						
6	3060713	Mosquito larvae Collection kits	SET	25	9 Standard Pcs,dipper,sieve set,250 ml sample jar.permanent maker,500 ml wash bottle,water proof flashlight,water proof note pad,aquatic pipette 50 ml,pipette 3 ml,plastic bag 80 litre.	
7	3060727	Humidifier	Unit	20	Room temperature and relative humidity setting device Model B250.Capacity 2 liters/hour.Surface 250 m2.	

8	3060714	CDC light trap	Pcs	80	Trap Assembly with light.motor and fan*Lid Collection bag *Power Cable*Instructions *Seald.Gelled- Electrolyte Battery,6 Volt,10 Amp Hours. Meiji EMZ5 Zoom Stereo on PLS2 Dual
9	3060715	Stereomicroscopes	Pcs	20	illumination LED Stand Zoom Range 7x to 45x.Narrower base than the PKL2 Provides abetter fit for microscope shelves or carrying cases.
10	3060716	Dissecting microscope with digital camera	Unit	30	Eye pieces,Wide field 10x,dual diopter adjustment,55mm-75mm interpupillary adjustment,Objectives/Magnification,Zoom range 7x-45x Zoom ratio,6,5,1, Focusing Knobs,Dual Focusing Knobs,rack & pinion with slip cluth and tension adjustment,illumination,10W Fluorescent light ring.
11	3060587	Digital-pH meter	Pcs	20	Operating Range: 0.0 pH to 14.0 pH, Resolution: 0.01 pH, Accuracy: + 0.02 pH, Operating Temperature: 0 to 50 degrees C0, , Auto Shut-off: Approx. 15 minutes, Battery: 4 x 1.5V button Cell (A76 or equivalent), Battery Life: Approximately 300 hours (continuous use), Weight: Approximately 70gm, Dimension: 170 (L) x 32mm (W) x 15mm (H)
12	3060717	Water filtration machine	Unit	20	Three steps filtration and sterilization water machine:Sediment filters,Granular Activated Carbon (GAC) and Carbon block filer (CBF).
13	3060718	Mosquito dissection kits	SET	20	Cosist of 12 items including the black coloured vinyl zip wallet.As well as dissection tools,it includes 2 magnifiers,afolding hand lens (Jeweller's Loupe) and small hand held magnifier.Forceps pointed. Forceps feather light.Magnifier,hand held2x magnification,35mm diameter.Magnifier 10x21mm holding hand lens,all metal Scalpel handle.Scalpel blade.Scissors sharp/sharp.Scissors blunt/sharp,125cm.3Assorted needle/Probe/Seeker.Wallet,zip type 14 loop.
14	3040017	Fine forceps	Pcs	150	Fine Pointed Forceps are 12.5cm in length and constructed from stainless steel.

15	3060726	Perry Curved Forceps	Pcs	150	12.5cm in length and constructed from stainless steel. They have a serrated jaw without pin.
16	3060719	Insect pin (Stainless steel Minuten pin)	Pcs	250	The kit consists of: Straight Scriber with sharp tip, Sharp Triangular Scraper, Bent Prober with Sharp tip, length of tools is approximately 140mm (5.5"). In plastic container
17	3080014	Digital-thermometer	Pcs	30	<ul> <li>Temperature</li> <li>10.0 to 60.0 degree C</li> <li>14.0 to 140.0 degree F</li> <li>Air flow / wind speed</li> <li>0 - 999,900 cubic feet/min</li> <li>1.0 m/s - 30 metres per second</li> <li>3.6km/h - 108km/h</li> <li>2.2mph - 67.0mph</li> <li>1.9 Knots - 58.0 Knots</li> </ul>
18	3060720	Plastic Petri Dishes diameter 11cm	Pcs	4000	Sterile reuse petri dishes
19	3060721	Hand Lence	Pcs	200	Magnifier
20	3060722	Light torch	Pcs	3000	Leaser, one battery
21	3060519	Digital watch	Pcs	72	Digital stop watch
22	3060505	Plastic pipettes	Pcs	5000	3 ml plastic pasture pipettes ,Purpose: to collect larva
23	4060010	Filter paper	Вох	100 box	Filter papers 11 cm diameter chromatography cat No.3030-6185 grade: 3mm CHR 11x14 cm 100sheets
24	3060474	Eppendorf Tubes	Pcs	60000	1.5 ml tranparance plastic eppendorf tubes
25	3060335	Silica gel (tin)	Bottle	72 kilo	Silica Gel G self-Blue observe 80% of humidity after 24 hours
26	3060723	Mosquito rearing cages	Pcs	100 cages	Rearing cage ,white , plastic
27	3060729	Water Distiller 5L/HR	Unit	20	5L/h electronic heated stainless steel distillation water for medicine and sanitation, chemical industry, science research companies and laboratories
28	3060728	Trays	Pcs	100	Stainless steel trays 30 cm (width) x40 cm (length) and 10cm (depth) Purpose: for cleansing larva to identify them and for rearing
29	5050023	Heater	Pcs	36 PCS	Electric Room- heater Purpose: for setting temperatue

30	3060232	Chlorfrom	Bottle	40	Concentration 99.9% Purpose: for killing
				liters	adult live mosquitoes
31	3233047	Para film	Pcs	20 pcs	P7793 Sigma Roll size 4 in *125 ft,colorless ,moisture proof plastic film molds to most surface ,resistant up to 48 hours against many polar substance ,perferabley
32	1290009	Castor Oil	Bottle	36 liters	Castor Oil
33	3060724	White Sheets (polyester with cotton)	Roll/200 meter	360 meters	Metal dishes , standard Size , white color
34	3060725	Larval Net (toll )	Roll/200 meter	200	Nylon martials, fine open size