

UNESCO
under SCR986 Programme

Agency Project UNESCO
Prerequisites for Students Training in Vocational Education

Code	Description	Qty	Unit
06-09-00001	Carpentry machine, multi-function, large size, min. 7 functions (cutting, milling, drilling, making, grooving) 3 phase, 12" dia. cutting blade, 2 m bed, with spare blades, sharpener and consumables	5	Set
06-09-00002	Strip carpentry saw (90 cm band saw) with full accessories, 2 spare blades and Sharpening tools	4	Set
06-09-00003	Wood turning lathe with all accessories, 30 cm bed gap, 75 cm working space.	4	Set
06-09-00004	Full set of Carpentry tools for hand work in a wooden case with bench	7	Set
06-09-00005	Disk saw machine with all accessories (with 6 pieces of 12" disks and 6 pieces of 10" disks)	4	Set
06-09-00006	Welding machine for the strip saw	4	Set
06-09-00007	Circular saw portable electrical for wood, 6" diameter blade with 2 spare blades.	4	Set
06-09-00008	plane machine (Electrical, 3 phase)	4	Set
06-09-00009	Compressor with air gun and painting sprayer - 15 bar - complete set	4	Set
06-09-00010	Manual vice (Fastener)German made 60 cm length	25	Piece
06-09-00011	Manual vice (Fastener)German made 90 cm length	25	Piece
06-09-00012	Hydraulic Pressing machine for wood works	4	Set
06-09-00013	Electronic welding machine 0-180amps, 220V, 50Hz, monophase	4	Set
06-09-00014	Electrical disc cutter for steel work, 12" dia discs with 6 spare disks	4	Set
06-09-00015	Drilling machine - bench type, electrical, chuck 1 - 22 mm for steel	4	Set
06-09-00016	Grinding machine, bench model, double wheel, coarse and fine with spare wheels	5	Set
06-09-00017	Drill Machine, 15" five speed utility drill press, floor model	5	Set
06-09-00018	Multi Flute Vertical End Mills -Single End	5	Set
06-09-00019	Digital clamp-On volt-Ohm-ammeters	30	Set
06-09-00020	TV 20" color with drawings for student demonstration	10	Set
06-09-00021	TV 14" Black and white with drawings for student demonstration	10	Set
06-09-00022	Radio FM and AM for students demonstration	25	Set
06-09-00023	Oscilloscope	6	Set
06-09-00024	Oscillator	6	Piece
06-09-00025	Digital Avometer	100	Piece
06-09-00026	Avometer None digital	100	Piece
06-09-00027	Induction Motors 3 phase, variable power	100	Set
06-09-00028	Motors, single phase for demonstration	100	Set
06-09-00029	Series Motors, single phase	100	Set
06-09-00030	Parallel Motors, single phase	100	Set
06-09-00031	Repulsion motors for demonstration	100	Set
06-09-00032	Digital measurement to determine number of coils of	100	Piece
06-09-00033	4 stroke petrol Engine, prototype for student demonstration	5	Set
06-09-00034	Diesel Engine, prototype for student demonstration	5	Set
06-09-00035	Gear Box mechanic, manual for student demonstration	5	Set
06-09-00036	Gear Box mechanic, Automatic for student demonstration	5	Set
06-09-00037	Fuel Pump(Diesel) for student Demonstration	5	Set
06-09-00038	Spark Distributor Device for Benzene Engines	6	Set
06-09-00039	Electronic Universal Vernier calipers 250mm capacity using for inside and outside measurement	8	Piece
06-09-00040	Outside Micrometer to 1/1000mm	8	Piece
06-09-00041	Universal Combined 7 works machine 2200-500mm (carpentry machine)	10	Piece
06-09-00042	Lathe Machine for wood working update model	5	Piece
06-09-00043	Combination Horizontal and Vertical Band saw	10	Piece
06-09-00044	Milling machine cutters (Modol 1 - 8)	5	Set
06-09-00045	Cutter holders (base) for horizontal milling machine for different modol	10	Set
06-09-00046	Drawing board with accessories (small size for student use)	500	Set
06-09-00047	T-squares (small size for student use)	500	Piece
06-09-00048	Geometrical sets for student use	500	Set
06-09-00049	Acetylene welding instrument with all accessories	10	Set
06-09-00050	Universal Vernier caliper to 1/100mm, L 250mm	10	Piece
06-09-00051	Engine Cylinder Compression gauge	10	Piece
06-09-00052	Little Giant Jr. Tap& Die Sets, metric system	10	Set
06-09-00053	Little Giant Jr. Tap& Die Sets, British system	10	Set
06-09-00054	Rigid Threading Machine 1/2" to 5"	10	Set
06-09-00055	Chip Breaker Drills (Taper Shank)	35	Set
06-09-00056	Mills & Screw Gauges (Radius and Fillet Gauges) British and Metric system both	15	Set

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Code	Description	Qty	Unit
06-09-00057	Horizontal Band Saw Blades (reciprocating Saw) size 18"x1/1/2"x0.078"x6T	30	Piece
06-09-00058	Combined Drills & Countersinks, different types and measures, 2 set per each	35	Set
06-09-00059	Thread Measuring Gauges Starrett No C391 type B and type C , page 1384 center gauge according to catalog MC Master-Carr 91	15	Set
06-09-00060	Vernier height gauge to 1/100mm, capacity 250mm	10	Piece
06-09-00061	Outside Micrometer to 1/1000mm, capacity 0-25mm, digital	10	Piece
06-09-00062	Bed gauge , height range up to 300mm, 255x160x350mm	10	Piece
06-09-00063	Adjustable cast iron bench planes with extra blades, 9", 14", 18" and 22"	50	Set
06-09-00064	American pattern Files Kits	25	Kit
06-09-00065	Professional Ratchet bit Braces	10	Set
06-09-00066	Combination saw and tool sharpener	10	Piece
06-09-00067	Nail & chipping Hammers, curved claw cushion grip, different type	15	Set
06-09-00068	Nail & chipping Hammers, magnetized head nail holder, different type	25	Set
06-09-00069	Back and meter box saws, blade length 12", 24" & 28"	15	Set
06-09-00070	Malleable iron head hammer, different sizes, 5 each	50	Piece
06-09-00071	electricians combination pliers, different size per set	50	Set
06-09-00072	electricians diagonal cutters, different size per set	50	Set
06-09-00073	Round forged shank, screw drivers, set	100	Set
06-09-00074	set of 12- short-reach sockets and accessories, set	50	Set
06-09-00075	economy AC and DC Volt-Ohm-Millimeter for up to 1000 Volt, digital	30	Piece
06-09-00076	Radio-Recorder Stereo for demonstration	10	Piece
06-09-00077	Signal Generators(internal broadcasting)	10	Piece
06-09-00078	Power supply DC and AC capacity 0-30 Volts	15	Piece
06-09-00079	Portable soldering/ desoldering repair station	50	Piece
06-09-00080	Cutters different types, set	50	Piece
06-09-00081	Pliers different types, set	50	Piece
06-09-00082	Standard carbon Resistances 1W - 1 ohms	1000	Piece
06-09-00083	Standard carbon Resistances 1W - 10 ohms	1000	Piece
06-09-00084	Standard carbon Resistances 1W - 33 ohms	1000	Piece
06-09-00085	Standard carbon Resistances 1W - 56 ohms	1000	Piece
06-09-00086	Standard carbon Resistances 1W - 100 ohms	1000	Piece
06-09-00087	Standard carbon Resistances 1W - 470 ohms	1000	Piece
06-09-00088	Standard carbon Resistances 1W - 680 ohms	1000	Piece
06-09-00089	Standard carbon Resistances 1W - 1000 ohms	1000	Piece
06-09-00090	Standard carbon Resistances 1W - 2.2k ohms	1000	Piece
06-09-00091	Standard carbon Resistances 1W - 4.7k ohms	1000	Piece
06-09-00092	Standard carbon Resistances 1W - 10k ohms	1000	Piece
06-09-00093	Standard carbon Resistances 1W - 47k ohms	1000	Piece
06-09-00094	Standard carbon Resistances 1W - 100K	1000	Piece
06-09-00095	Standard carbon Resistances 1W - 470K ohms	1000	Piece
06-09-00096	Standard carbon Resistances 1W - 1 M ohms	1000	Piece
06-09-00097	Standard carbon Resistances 1W - 10 M ohms	1000	Piece
06-09-00098	Standard carbon Resistances 0.5W - 1 ohms	1000	Piece
06-09-00099	Standard carbon Resistances 0.5W - 10 ohms	1000	Piece
06-09-00100	Standard carbon Resistances 0.5W - 33 ohms	1000	Piece
06-09-00101	Standard carbon Resistances 0.5W - 56 ohms	1000	Piece
06-09-00102	Standard carbon Resistances 0.5W - 100 ohms	1000	Piece
06-09-00103	Standard carbon Resistances 0.5W - 470 ohms	1000	Piece
06-09-00104	Standard carbon Resistances 0.5W - 680 ohms	1000	Piece
06-09-00105	Standard carbon Resistances 0.5W - 1000 ohms	1000	Piece
06-09-00106	Standard carbon Resistances 0.5W - 2.2k ohms	1000	Piece
06-09-00107	Standard carbon Resistances 0.5W - 4.7k ohms	1000	Piece
06-09-00108	Standard carbon Resistances 0.5W - 10k ohms	1000	Piece
06-09-00109	Standard carbon Resistances 0.5W - 47k ohms	1000	Piece
06-09-00110	Standard carbon Resistances 0.5W - 100K	1000	Piece
06-09-00111	Standard carbon Resistances 0.5W - 470K ohms	1000	Piece
06-09-00112	Standard carbon Resistances 0.5W - 1 M ohms	1000	Piece
06-09-00113	Standard carbon Resistances 0.5W - 10 M ohms	1000	Piece
06-09-00114	Standard carbon Resistances 2W - 1 ohms	1000	Piece
06-09-00115	Standard carbon Resistances 2W - 10 ohms	1000	Piece
06-09-00116	Standard carbon Resistances 2W - 33 ohms	1000	Piece
06-09-00117	Standard carbon Resistances 2W - 56 ohms	1000	Piece
06-09-00118	Standard carbon Resistances 2W - 100 ohms	1000	Piece
06-09-00119	Standard carbon Resistances 2W - 470 ohms	1000	Piece
06-09-00120	Standard carbon Resistances 2W - 680 ohms	1000	Piece
06-09-00121	Standard carbon Resistances 2W - 1000 ohms	1000	Piece
06-09-00122	Standard carbon Resistances 2W - 2.2k ohms	1000	Piece
06-09-00123	Standard carbon Resistances 2W - 4.7k ohms	1000	Piece
06-09-00124	Standard carbon Resistances 2W - 10k ohms	1000	Piece

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Code	Description	Qty	Unit
06-09-00125	Standard carbon Resistances 2W - 47k ohms	1000	Piece
06-09-00126	Standard carbon Resistances 2W - 100K	1000	Piece
06-09-00127	Standard carbon Resistances 2W - 470K ohms	1000	Piece
06-09-00128	Standard carbon Resistances 2W - 1 M ohms	1000	Piece
06-09-00129	Standard carbon Resistances 2W - 10 M ohms	1000	Piece
06-09-00130	Thermal resistance, different capacity watt	120	Piece
06-09-00131	Thermal resistances, 82 Ohm- 10w	500	Piece
06-09-00132	Thermal resistances, 10 Ohm- 10w	500	Piece
06-09-00133	Thermal resistances, 2.2 Ohm- 20w	500	Piece
06-09-00134	Thermal resistances, 4.7 Ohm- 15w	500	Piece
06-09-00135	Thermal resistances, 5.6 Ohm- 20w	500	Piece
06-09-00136	Thermal resistances, 4.7 k ohms- 7w	500	Piece
06-09-00137	Thermal resistances, 6.8 K ohms- 10w	500	Piece
06-09-00138	Thermal resistances, 10 K ohms- 7w	500	Piece
06-09-00139	capacitor Assortments, total 400 pcs in 62 values	150	Piece
06-09-00140	Electrolyte Capacitors different Voltages and values	1000	Piece
06-09-00141	Electrolyte Capacitors different Voltages and values	1500	Piece
06-09-00142	Electrolyte Capacitors different Voltages and values	1500	Piece
06-09-00143	Electrolyte Capacitors different Voltages and values	1500	Piece
06-09-00144	Electrolyte Capacitors different Voltages and values	1500	Piece
06-09-00145	Electrolyte Capacitors different Voltages and values	1500	Piece
06-09-00146	Electrolyte Capacitors different Voltages and values	1500	Piece
06-09-00147	Electrolyte Capacitors different Voltages and values	1500	Piece
06-09-00148	Electrolyte Capacitors different Voltages and values	1500	Piece
06-09-00149	Electrolyte Capacitors different Voltages and values	1500	Piece
06-09-00150	Electrolyte Capacitors different Voltages and values	1500	Piece
06-09-00151	Ceramic Capacitors different Voltages and values	120	Piece
06-09-00152	variable capacitors, (Comb)	120	Piece
06-09-00153	Rheostats Single tube, 25 ohm 5 A	250	Piece
06-09-00154	Rheostats Single tube, 66 ohm 2 A	250	Piece
06-09-00155	Rheostats Single tube,270 ohm 1 A	250	Piece
06-09-00156	Rheostats Single tube 1200 ohm 0.3A	250	Piece
06-09-00157	Veneer Diodes, different types , Different Voltages	250	Piece
06-09-00158	Veneer Diodes	500	Piece
06-09-00159	Veneer Diodes	500	Piece
06-09-00160	Veneer Diodes	500	Piece
06-09-00161	Veneer Diodes	500	Piece
06-09-00162	Veneer Diodes	500	Piece
06-09-00163	Diodes, different types , 1Amp to 5Amp	500	Piece
06-09-00164	Diodes, different types	1000	Piece
06-09-00165	Diodes, different types	1000	Piece
06-09-00166	Transistors, BC107	500	Piece
06-09-00167	Transistors, BC137	500	Piece
06-09-00168	Transistors, BC557	500	Piece
06-09-00169	Transistors, BC548	500	Piece
06-09-00170	Transistors, BC440	500	Piece
06-09-00171	Transistors, BC460	500	Piece
06-09-00172	Transistors, BC307	500	Piece
06-09-00173	Transistors, BC177)	500	Piece
06-09-00174	Transistors, BF423	500	Piece
06-09-00175	Transistors, BF458	500	Piece
06-09-00176	Transistors, BF258	500	Piece
06-09-00177	Transistors, BD234	500	Piece
06-09-00178	Transistors, BD233	500	Piece
06-09-00179	Transistors, BD136	500	Piece
06-09-00180	Transistors, BD135	500	Piece
06-09-00181	Transistors Powers BU126	250	Piece
06-09-00182	Transistors Powers BU508	250	Piece
06-09-00183	Transistors Powers BU208	250	Piece
06-09-00184	Transistors Powers BU205	250	Piece
06-09-00185	Transistors Powers 2N1413	250	Piece
06-09-00186	Transistors Powers 2N3053	250	Piece
06-09-00187	Multi Transistors, different values	250	Piece
06-09-00188	Transformers,	150	Piece
06-09-00189	Transformers,	150	Piece
06-09-00190	Transformers,	150	Piece
06-09-00191	Transformers,	150	Piece
06-09-00192	Transformers,	150	Piece
06-09-00193	Transformers,	150	Piece
06-09-00194	Transformers,	150	Piece
06-09-00195	Transformers,	150	Piece
06-09-00196	Transformers, 12V to 24 V, High current values	150	Piece
06-09-00197	Switches On-Off different types	150	Piece
06-09-00198	Switches On-Off different types	150	Piece
06-09-00199	Switches On-Off different types	150	Piece
06-09-00200	Switches On-Off different types	150	Piece

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Code	Description	Qty	Unit
06-09-00201	Switches On-Off different types	150	Piece
06-09-00202	Photo Diodes, different colors	150	Piece
06-09-00203	Stools without backrest	250	Piece
06-09-00204	Conductors, air insulation 10Amp- 40 Amp	500	Piece
06-09-00205	Slip-Ring AC Motors, three phase	10	Piece
06-09-00206	Water Pump, Italian	10	Piece
06-09-00207	Refrigerators for demonstration	10	Piece
06-09-00208	Single Button Push	100	Piece
06-09-00209	Dual Button Push	100	Piece
06-09-00210	Digital clamp-On volt-Ohm-ammeters	50	Piece
06-09-00211	Millimeter, DC-AC	50	Piece
06-09-00212	Millivoltmeter, DC-AC	50	Piece
06-09-00213	Frequency meter	50	Piece
06-09-00214	wattmeter	50	Piece
06-09-00215	Power factor meter,	50	Piece
06-09-00216	KWh meters, AC single phase	50	Piece
06-09-00217	KWh Meters, AC three phase	50	Piece
06-09-00218	Mini Hour Meters, AC and DC	50	Piece
06-09-00219	Star/Delta Switch 3 phase, manual, rotor type	150	Piece
06-09-00220	Reversible Switch, 3 phase, manual	35	Piece
06-09-00221	Reversible Switch, single phase, manual	35	Piece
06-09-00222	Star/Delta Switch, automatic	35	Piece
06-09-00223	Change -Pole switch, two speed	35	Piece
06-09-00224	Change-Over three phase manual	35	Piece
06-09-00225	Change-Over three phase Automatic	35	Piece
06-09-00226	18 Circuit Breaker , three phase	35	Piece
06-09-00227	6 Circuit Breaker , single phase	35	Piece
06-09-00228	Digital Stopwatches, three types, 1 each	35	Piece
06-09-00229	Self-contained desoldering station, 60 W	50	Piece
06-09-00230	Self-contained desoldering station, 100W	50	Piece
06-09-00231	Hexagon shank screwdrivers, for slotted screws, set	100	Piece
06-09-00232	Round shank screwdrivers, for slotted screws, set	100	Piece
06-09-00233	Philips Cross- Head screws(H)	100	Set
06-09-00234	Pozidriv Cross-Head screws(Z)	100	Set
06-09-00235	out side Circle pliers	100	Set
06-09-00236	Inside Circle pliers	50	Set
06-09-00237	Precision Tweezers, PVC coated, different size, 10 each	150	Piece
06-09-00238	Electric Soldering Guns, 40-100W, variable power	15	Piece
06-09-00239	Tachometer, measuring rpm of motors	50	Piece
06-09-00240	Auto Transformer	50	Piece
06-09-00241	Low Speed Motor for student demonstration	50	Piece
06-09-00242	Dead Weight Pressure gage Tester, Heavy duty tester	10	Piece
06-09-00243	Hydrometer, for Battery Tester	10	Piece
06-09-00244	Career Drafting Sets	250	Set
06-09-00245	T-squares	250	Piece
06-09-00246	Adjustable Set Squares	250	Set
06-09-00247	Compressors, 10 Bars	15	Piece
06-09-00248	Drill Machines	15	Piece
06-09-00249	Jig saws	20	Piece
06-09-00250	Epidiascope	25	Piece
06-09-00251	Ceramic Kilns, small size	30	Piece
06-09-00252	Potters Wheels	30	Piece
06-09-00253	Welding Machines	30	Piece
06-09-00254	Bench Vice for wood workings	30	Piece
06-09-00255	Bench Vice for steel works	30	Piece
06-09-00256	Portable Angle Grinder	30	Piece
06-09-00257	Tool Kits	25	Kit
06-09-00258	prototype Motor Car 4 stroke engine machine	10	Piece
06-09-00259	14" Tilting Table Arm Saw (14" Tilting Radial Arm	10	Piece
06-09-00260	paper Trimmers and Cutters bench standard Model	10	Piece
06-09-00261	Angle grinder	10	Piece
06-09-00262	Plate Shear machine	10	Piece
06-09-00263	Green House (Plastic) for planting flowers and vegetables with required accessories	10	Set
06-09-00264	Educational/Scientific Video Cassettes on animal breeding (Sheep) and Agriculture	10	Set
06-09-00265	Educational/Scientific Video Cassettes on Industry of Iron and hard materials, mechanics, Vehicles, minerals, Carpentry, Electricity and electronics.	10	Set

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