

List of Items Tender EM Equipment's, Mobility Aids, Gym Equipment's and Misc
EM Store Items for FY 2026-27

Ser	Nomen	A/U	Specifications
1.	Wheel Chair Normal	No	• Armrest up/down controllable • Rear wheel suspension = self-propelled • Auto tip supports = aluminum frame = lap belt, knee restraint block • Wt= not more than 30 kg = arm/handle control stand up function • Flip back arm rest = seat belt, knee strap - Flip up for plates = 06 – 08 caster = head rest
2.	Adult CP Chair	No	European standard or equivalent Foot rest+ leg sport+Centre sport+ side sports+belts+ head rest Adjustable function
3.	Commode Chair	No	European standard.
4.	Commode Chair With Wheel	No	European standard.
5.	Axillary crutches	No	European Standard or Equivalent.
6.	Walking stick	No	KY920L, Adjustable Height, adult size 71-94, lightweight aluminum.
7.	Elbow stick	No	Aluminum, Height adjustable MS powder coated handle cover with rubber grip rubber shoes plastic handle grip.
8.	Shower chair	No	1. Aluminum tube frame. 2. blow molded HDPE seat, rubber anti-slip tip. 3. Holds up to 250 lbs. 4. seat designed with built-in handles and 10 drain holes. 5. Anti-slip rubber tips provide added safety and stability. 6. steel frame with powder coating is corrosion proof. 7. blow molded shower seat provides comfort and strength.
9.	Motorized wheel chair	No	Kp-195 kg Electric and hydraulic system, rechargeable , safety belts, high durable for patients.
10.	Batteries for motorized wheel chair	No	a.12-volt 12 Ah Dry Bty b. Modal 6-DZF-20
11.	Batteries for motorized wheel chair	No	a.12-volt 18 Ah Dry Bty b. Modal 6-DZF-20
12.	Spirometer	No	European standard.
13.	Walker without Wheel	No	,Manual / Foldable , single button push folding, height adjustable, weight bearing capacity 140kg,
14.	Walker with Wheel	No	,Manual / Foldable , single button push folding, height adjustable, weight bearing capacity 140kg,
15.	Silicone Full Insole	No	European standard.
16.	Silicone Full Insole with Arch	No	European standard.
17.	Knee Immobilizer All Size	No	Adult Free Size with splint support.
18.	Silicone Toe Separator	No	European standard.
19.	Tens Leads	No	For tens machine.

20.	BP cuff Adult	No	22 x 32 adult size.
21.	BP bellow	No	Adult size .
22.	Kinesiology Tape	No	Durable for patient
23.	NCS cables	No	NCS/EMG Accessories.
24.	EMG cables	No	NCS/EMG Accessories.
25.	Cuff for Kendall compression	No	Adult and medium size
26.	Hydro collator packs	No	Medium size / Large size.
27.	Thera band	No	Durable for the patients
28.	Wheel chair reclining with high back	No	• Armrest up/down controlee • Rear wheel suspension = self-propelled • Auto tip supports = aluminum frame = lap belt, knee restraint block • Wt= not more than 30 kg = arm/handle control stand up function • Flip back arm rest = seat belt, knee strap - Flip up for plates = 06 – 08 caster = head rest
29.	TENS Machine	No	Multifunction and durable
30.	Hand Shower	No	Shower for bedridden patient.
31.	Blade for Surform	No	Round shape
32.	Tourniquet	No	Fine quality
33.	Portable urine collector Bottle	No	Fine quality-
34.	BP Apparatus (android)	No	Durable for patients
35.	BP Apparatus with stand	No	Durable for patients
36.	Stethoscope	No	Durable for patients
37.	Manual beds	No	Durable for patients
38.	Weight machine	No	Durable for patients
39.	Orthopedic Wheel Chair Normal	No	• Armrest up/down controlee • Rear wheel suspension = self-propelled • Auto tip supports = aluminum frame = lap belt, knee restraint block • Wt= not more than 30 kg = arm/handle control stand up function • Flip back arm rest = seat belt, knee strap - Flip up for plates = 06 – 08 caster = head rest
40.	Stretcher Patient	No	

53.	Wrist CPM + Side Table	No	Adjustable speed, Pauses Weight Typically around 11 – 13 kg Load reverse Dimensions = Design for use in beds or chair Hand Control remote Power supply = 100 – 240 V /50 – 60 hz
54.	Shoulder CPM	No	Adjustable speed, Pauses Weight Typically around 11 – 13 kg Load reverse Dimensions = Design for use in beds or chair Hand Control remote Power supply = 100 – 240 V /50 – 60 hz
55.	Elbow CPM	No	Adjustable speed, Pauses Weight Typically around 11 – 13 kg Load reverse Dimensions = Design for use in beds or chair Hand Control remote Power supply = 100 – 240 V /50 – 60 hz
56.	Bo-Bath Bed	No	Hydraulic or electric height control Choice of six top configurations Strong and rigid design Fitted with retractable wheels Access for a mobile hoist Base frame design provides maximum room for patients and careers Adjustable foot for uneven floors Optional Accessories Breathing hole and plugs
57.	Massage Chair	No	1- 6 All programs 2- 14 massage 3- Air bag massage 4- Heal therapy 5- Zero gravity 6- Foot rollers 7- Yoga 8- Adjustable ten
58.	Static Cycle	No	Weight capacity 140kg Durable for the patient
59.	Magnetic Therapy	No	Intensity - 3.5-7tasta Output Frequency 1-Hz to 50-Hz Two channel With full accessories
60.	Pneumatic Compression + Trolley	No	Pneumatic compression unit with all standard accessories (lower limbs) Express foot cuff size. small, med, large Express sleeves, knee length size small, med, large Express thigh cuff size. Small, med, large
61.	Quadriceps Bench	No	Adjustable height Multifunction and with weights Strong and rigid body
62.	Ergometer Combined	No	180 rmp 1300W Adjustable saddle with Velcro
63.	Multi GYM	No	150CB stack with cover Steel frame 60 x 60 x 1.5 User friendly

			Seat height adjustable.
64.	Electric cervical+ Lumber traction	No	Modes- Constant + intermittent safety remote -Adjustable height of bed -Pull force=60N -Time=60sec -Total time=60 Mints
65.	Electric couch	No	- Two functioning -225 kg lifting capacities -Mobik wheel -Hand remote -Foot remote
66.	Parallel Bar	No	-Height adjustable -Two metal bars 11ft -Floor produce ramp up + ramp down
67.	Tilt table	No	Minimum height = 50 cm Maximum height = 85 cm Cushion width =65 cm Cushion length = 190 cm Foot plate width = 45 cm Minimum Tilt = 0 degree (Horizontal) Maximum Tilt = 90 degree (Vertical) Maximum Patient Weight =150 kg Activity Tray 70 x 30 cm Main Supply Requirement = Voltage = 220 – 240-volt AC Frequency = 50/60 Hz Power = 240 VA
68.	pneumatic Compression (Ascariases)	No	Pneumatic compression unit with all standard accessories (lower limbs) Express foot cuff size. small, med, large Express sleeves, knee length size small, med, large Express thigh cuff size. Small, med, large
69.	Focused Shock wave Therapy with Trolley	No	Power = 1.5 – 5 Frequency = 1 – 20 hz shock emission Modes = Auto burst, Auto conti burst, Conti single Stored Protocol = 31 Storable Protocol = 250 - USB Display = Color Touch screen 8 inch Dimensions = Weight 39 x 39 x 91 cm
70.	Laser Therapy Unit	No	Main Voltage = 230 VAC (50 – 60 hz $\pm$ 1.5 %) Max Power Consumption = 15 VA Plug for interlock key = 6 Contact Din Plug Black LCD Display = 240 x 128 pixel Programmable Treatment = Up to 60 minutes Diode Laser Probe =905 nm, 808, Wave Length = LP025, LP100 CP 400 (Pulse) LP 500 (Conti)
71.	Leads pf Combo Unit	No	Leads of combo unit power on cable other leads
72.	UST Probe	No	UST probe for combo unit chattanoga , Enraf ,BTL machine

73.	EMS Leads	No	EMS Leads for combo unit chattanooga , Enraf ,BTL machine
74.	Hand Ergometry bike with wheel chair accessibility	No	SCIFIT upper body ergometer (sports art UB521M)
75.	Wheel stool for GYM/Hydraulic rolling stool	No	Height adjustment with five wheels
76.	Sci-Fit (whole body Ergometer)	No	SCIFIT upper/Lower body ergometer (sports art UB521M)
77.	Gonio metery set	No	Complete set
78.	Radio Frequency	No	High tec Eqpt for pain management
79.	Super inductive system (SIS)	No	High emergency, sound wave, high tec
80.	Gk3 – Massager / Precursor	No	High tec Eqpt for pain management
81.	Gk3 – Massager / Percussor motor + wire Standard	No	High tec Eqpt for pain management
82.	SMD Tester 116 A Uni-t) (UT	No	3000 Count LCD display size 39mm x 20mm Up to 30mr- Up to 30mf Up to 36v -3v About 21v/1 amp- Less then 30r
83.	Battery Tester (UT 673A Unit)	No	3Ah to 250Ah Dc 7v to 16v Dc 7v to 30v Ordinary flooded, lead –acid, AGM flat plate, VAGM spiral, gel and EFB batteries. 128 x 64 pixel balck and white
84.	SMD Soldering iron station KADA 2018D+	No	220v Ac- 680W- 75W 100 'c – 480 'c Brushless e n soft/gentle wind
85.	PCB repair helping hand stand TE-808	No	DC 5v, 2Amp USB adapter type Iron, stainless steel, magnetic iron, rubber 255mm 10, inch 355m 14, inch ,505mm,3 x magnification
86.	Digital Clamp Meter (UT 208B Uni-t)	No	1000 Amp,1000v, 40Hz to 400Hz, Up to 60mp 20Hz to 1Mhz ,40 c' to 1000 c'
87.	EMG Needle (Myoline)	No	EMG disposable concentric needle electrode needle
88.	Surface Electrode (Spec Medica)	No	Disposable Adhesive surface electrode
89.	Transfusion Set	No	Urodynamic Pump Tubing Set

90.	Pressure transmission tube	No	Low compliance pressure transmission tube
91.	Pressure Dom (Mx-9604)	No	Logical pressure cartridge with 1 & 3 way stopcock
92.	Transducer (Mx960)	No	Transducer (MX960)-smiths medical) for Urodynamic PICO SMART-Menfis
93.	Skin prep Gel (Nuprep)	No	Gel for NCS EMG test
94.	Neuro diagnostic Electrode paste (Ten 20)	No	Gel for NCS EMG test
95.	ECG Machine	No	Complete Accessories Charging battery User Manual
96.	Spinal Bed	No	Height Adjustability Independent alleviating Head break and knee break capability With matters for spinal cord Injury
97.	Air Mattress	No	Maximum weight carrying capacity 140kg Adult size mattress With full accerisses
98.	Portable fingertip Plus oximeter	No	Plus rate display Blood oxygen 0-100 Fingertip oximeter Hanging rope
99.	Cardiac monitor	No	Multi parameters ECG +SPO2+ Pulse+CO2 +BP High quality
100.	Pulse Oximeter	No	Multi parameters ECG +SPO2+ Pulse High quality
101.	Autoclave	No	Complete set, 50 Ltr , 220 V AC
102.	Wax Bath	No	Mains voltage 115v & 230v 50 to 60Hz Power consumptions 2000w Tamp range 30-90' Overheating safety devices Internal dimension 50x30x21cm External dimension 58x32x57cm
103.	Hydrocloter	No	Adjustable temp 0 to 90' Automatic on/off system Large size 220 V AC
104. p	Treatment/Examination chair	No	Continuous electro-mechanical height adjustment with 30 cm lifting height, seat part can be rotated and locked. Dimension W x D 750 x 1,300mm Setup platform W x D x h 550 x 750 x 400mm

105.	Swivel Chair	No	Equipment with floor gilders five pointed star base Diameter 350 mm Height adjustment range 430-600 mm
106.	Spinal casting Aid, Complete	No	Adjustable in just a few steps, adjustable footplate knee support Dimension W x D x H 880 x 650 x 1.860-2, 700 mm Work space 900 x 750 mm, Weight 75 kg
107.	Automated Plaster mixing unit	No	Vibration motor, spindles for even plaster transport water connection to water line with integrated pump. Dimension W x D x H 750x 1655 x 1270 mm Electrical connection in V/Hz/KW 3 x 400 N/PE / 50-60/ 0.3
108.	Combination disc sander and belt sander	No	Face plate (dia 350 mm) with support table Dimension W x D x H 820 x 700 x 2000 mm Belt width 50mm Belt length 2500 mm Belt speed two speeds 15/30 m/s
109.	Vacuum Machine	No	Two separately controllable vacuum circuits with 6 pc, vacuum outlets, 3pc ball valves for regulating the vacuum 6 pc, incl 755Z44 protective film for rough screen.
110.	Hot Air Gun	No	Rubber material, with one sanding sleeve, grain 80
111.	Sanding Drum	No	220-240v, 50-60c With adjustable temperature and fan speed control With ability to reaching 600c, Industrial grade
112.	Sanding cone	No	Equipment: with rubber roll with one sanding sleeve (80grit) Diameter 36/22mm
113.	Grading Roll	No	For bayonet connector on the main axis, Pneumatic grinding roll with bayonet, 71mm, length with bayonet 240mm width 200mm.
114.	Tube Cutter	No	Length 185mm (suitable for tubes with diameter of 3-35.
115.	Convection Heating	No	Similar to 701E90/701E91=100,120,140
116.	Vacumat Type 340	No	Similar to item no 168P51
117.	Bench Vice	No	Similar to 704B1=100,120,140
118.	Clamping Device	No	Similar to 704G300
119.	Rasp milling Tool	No	Similar to 729w17
120.	Hand sealing iron	No	Similar to 756E1=220V
121.	Cross Line Leaser	No	Similar to 743L5
122.	L.A.S.A.R	No	Similar to 743L500

123.	Plaster Modelling Table	No	Similar to 758A10
124.	Work bench for 06 Persons	No	Similar to 758A300
125.	Lamination island	No	Similar to 758Z138
126.	Infrared heating cabinet	No	Similar to 701E44=S
127.	Belt sander	No	Similar to 701P250=2
128.	Bubble level	No	Pelvic sprint level, aluminum length 330mm
129.	Parting insert	No	MGMN 200 G Carbide
130.	Turning Insert	No	DCMT 11T304 NN right hand
131.	Boring insert	No	SCMT 09T308 NN Carbide
132.	Drill Bit	No	Solid carbide dia 4.2mm length 100mm
133.	End mills 04.2mm (Solid Carbide)	No	04.2mm solid carbide 04 flutes
134.	End mills 05mm (Solid Carbide)	No	05mm Solid Carbide 04 flutes
135.	End mills 10mm (Solid Carbide)	No	10mm Solid Carbide 04 flutes
136.	Ball Nose 5mm (Solid Carbide)	No	05mm Solid Carbide 04 flutes
137.	Ball Nose 10mm (Solid Carbide)	No	10mm Solid Carbide 04 flutes
138.	Hand tape M5*0.8 (Solid Carbide)	No	M5*0.8 Solid Carbide 3 pieces
139.	Hand tape M8*1.25(Solid Carbide)	No	M8*1.25 Solid Carbide 3 pieces
140.	Hand tape M10*1.5 (Solid Carbide)	No	M10*1.5 Solid Carbide 3 pieces
141.	Tool trolley	No	05 drawer roll cabinet Code no: 3405-144 similar to vertex Drawer size 480x292x75=03 Drawer size 480x292x154=02
142.	L-Key set	No	1mm-14mm 14 pieces with handle
143.	Parting Blade	No	LTBGN-32.3 compatible width PKGL-1616
144.	Tool Holder (turning)	No	SD JCR – 1616-H11
145.	Tool holder (Parting with Blade)	No	PKLG-1616 Blade LT BNG-32-3

146.	Parting inserts (Solid Carbide)	No	GCTX 3003NN Solid Carbide
147.	Turning inserts (Solid Carbide)	No	DCMT 11T308NN Solid Carbide
148.	Pin Grinder	No	Length 13.0", Weight 1.2kg Voltage 220v, Power 400watt Speed 2,500RPM, Current 3.0amp
149.	Jigsaw Machine	No	700W to 750watt , 500-3100 SPM Voltage 220V , With any blade Change method
150.	Impact driver machine	No	Size: 4", Voltage 18-22 volt Power 1950w, Speed 11,000RPM Weight Not more than m1.8kg
151.	Screw Driver set	No	Shank length 3" – 18" ,Shank width 3-10mm Tip type Flat and Philips, Qty 08 pieces
152.	Pliers	No	Length 160, 180, 200, 225mm Hardened cutting edge , Gripping surface Cutting soft and hard wire , Soft handle
153.	Angle hand grinder	No	Size 4", Voltage 220v Power 950w , Speed 11,000RPM Weight 1.8kg
154.	Dial gauge indicator	No	With Magnetic base/stand Typical measuring range of 10mm Least count 0.01mm Stem dia 8mm Dial face dia 36mm-63mm Plunger type
155.	Core i7/i9, 16GB RAM SSD, 22" wide IPS Monitor workstation	No	Required for basic vocational training including graphic design 3D modeling and video editing to empower rehabilitation patients with free-lance and remote earning capabilities.
156.	Core i7 (12 th / 13 th Gen). 32 GB RAM, 512Gb NVMe SSD, 22" wide IPS Monitor workstation	No	Required for advance vocational training including graphic design 3D modeling and video editing to empower rehabilitation patients with free-lance and remote earning capabilities.
157.	Multifunction laser printer & Scanner	No	Laser printer are used because they offer high speed printing and low cost per page for handling high volumes of student documents. Scanner allow users to digitize physical assignment papers and photos into editable or shareable electronic files.
158.	Central UPS / Power Backup	No	Central uninterruptable power Supply (UPS) system provides a centralized backup power and voltage regulation solution for an entire computer lab, preventing hardware damage, data loss, and unexpected operational downtime.
159.	Precision Digital Multi meter	No	High accuracy auto-ranging DC/AC voltage diode testing and continuity buzzer.
160.	Ultra HD Tricocular Stereo Microphones	No	6.5x – 75x continuous zoom ratio, wide-field high-eye point optics, stable B3 base.

161.	4k Ultra HD industrial imaging camera	No	3840x2160 native resolution via HDMI/Type-C dual output sony CMOS sensor.
162.	Intelligent thermal screen separator	No	Microprocessor- controlled heating plate with uniform thermal distribution.
163.	High-intensity UV Curing system	No	HIGH-EFFICIENCY ultraviolet wavelength output with a rapid-time curing cycle.
164.	Infrared rapid thermal imaging camera	No	Ultra-sensitive dual-spectral thermal sensor with instant localized heat-mapping.
165.	Universal smart power boot line	No	Multi-model terminal clips designed for regulated direct.