

No 22D(01)/2012-(WE)/D(Res)
 Government of India
 Department of Ex-Servicemen Welfare
 Ministry of Defence
 New Delhi – 110011

New Delhi, the 18th December, 2012

Subject : **Scale of Medical Equipment for ECHS Polyclinics**

Sir,

With reference to Govt of India, Ministry of Defence letter No 22D(18)/09/US(WE)/D(Res)/Pt-I dated 13th April, 2010, I am directed to convey the sanction of the Government for scales of medical equipment for ECHS Polyclinics as given at Appendix attached.

2. This issues with the concurrence of Ministry of Defence (Finance) vide their U.O. No 4129/12/Fin.Pen dated 20 Sep 2012.

Yours faithfully,

-sd-x-x-x-x

(H.K. Mallick)

Under Secretary to the Govt of India

Encls : As above.

Copy to :-

1. CGDA
2. DGAFMS
3. AG, IHQ of MoD
4. COP, IHQ of MoD (Navy)
5. AOA, Air HQ (VB)
6. MD, ECHS - As decided in Empowered Committee Meeting on the subject held on 18th July, 2012, the X-ray machines will not be procured till technical manpower is authorised.

Copy for information to :-

1. PPS to Secretary, (ESW)
2. PPS to FADS
3. PS to JS (WSW)
4. PS to JS & Addl FA (RS)

Copy signed in ink to :-

All PCsDA/CsDA

(Ref to GoI, MoD letter No
22D(01)/2012(WE)/D(Res) dated 18 Dec 2012)

SCALE FOR MEDICAL EQUIPMENT : ECHS POLYCLINICS

S No	PVMS Reference		Nomenclature	Scale				Remarks
	Sec	No		Type A	Type B	Type C	Type D	
GENERAL EQUIPMENTS								
1	1	30195	Stool adjustable with SS top	6	6	4	4	
2.	2	40167	Outfit resuscitation Ambu MK-III	1	1	1	1	
.	4	40183	Respirator intermittent positive pressure manual bellows inflating bag complete	1	1	1	1	
4.	4	40057	Cylinder Oxygen O2 1246 Ltr	2	2	1	1	
6.	4	40052	Cylinder Oxygen key spanner for	2	2	1	1	
7.	4	40053	Cylinder flush type key spanner for	2	2	1	1	
8.	4	40054	Cylinder Oxygen stand	2	2	1	1	
9.	4	40017	Oxygen Concentrator	1	1	1	1	
10.	5	50090	Forceps artery curved on flat 12.5 cm	1	1	1	1	
11.	5	50095	Forceps artery (Spencer well) straight box joint 13 cm	1	1	1	1	
12.	5	50104	Forceps dissecting 15 cm	1	1	1	1	
13.	5	50107	Forceps dissecting toothed 13 cm	1	1	1	1	
14.	5	50108	Forceps toothed 18 cm	1	1	1	1	
15.	5	50116	Forceps sinus	1	1	1	1	
16.	5	50120	Forceps sterilizer (cheatle)	2	2	1	1	
17.	5	50126	Forceps towel holding	1	1	0	0	
18.	5	50185	Needle, Holder (Mayo), 19cm, Box joint	2	2	2	2	
19.	5	50221	Percussor (babinski)	3	3	2	2	
20.	5	50258	Scissors, dressing, shap and Blunt, 14 cm long, stainless steel	1	1	1	1	
21.	5	50259	Scissors, dressing straight, both points sharp 12.5 cm	1	1	1	1	
22.	5	50261	Scissor	1	1	1	1	
23.	5	50270	Syringe and Needle destroyer	1	1	1	1	

S No	PVMS Reference		Nomenclature	Scale				Remarks
	Se c	No		Type A	Type B	Type C	Type D	
24.	5	50304	Tape, measure, Linen 1.5 mtr	3	3	3	3	
25.	5	50307	Tourniquet (Singer)	1	1	1	1	
26.	5	50158	Instrument regimental pannier roll complete	1	1	1	1	
27.	5	50008	Suction apparatus portable	1	1	1	1	
28.	14	140001	Bag, Ice, Head, I.R 20 cm	1	1	1	1	
29.	14	140002	Bottle, Hot water, I.R 30 cm x 20cm with two spare washers	2	2	1	1	
30.	14	140003	Bottle, Hot water, I.R 30 cmx.20cm cover for	2	2	1	1	
31.	14	140004	Bowl, stainless steel, 10 cm	4	4	2	2	
32.	14	140005	Bowl, stainless steel, 20cm	2	2	1	1	
33.	14	140006	Bowl, stainless steel 25cm	1	1	1	1	
34.	14	140007	Bowl, stainless steel, 35cm	1	1	1	1	
35.	14	140008	Body meter for Height measure	1	1	1	1	
36.	14	140028	Inhaler (nelson), 700 ml Size, Complete (For Components, See Appendix)	1	1	1	1	
37.	14	140042	Mattress Foam Rubber	1	1	1	1	
38.	14	140043	Mattress Foam Rubber Cover for	2	2	2	2	
39.	14	140050	Pan, Bed, E.I. Slipper Shaped, Medium size fixed with vertical Handle	1	1	1	1	
40.	14	140055	Scales Baby Weighing	1	1	0	0	
41.	14	140061	Spitton Mug	1	1	1	1	
42.	14	140062	Thermometer Oran Clinical	3	3	2	2	
43.	14	140064	Tray, E.I, Deep, size 45cm x 30 cm	1	1	1	1	
44.	14	140065	Tray SS, Kidney shape 25 cm	2	2	1	1	
45.	14	140067	Tray, E.I., Shallow, Size 35cmx30 cm	1	1	1	1	
46.	14	140068	Tray, E.I. Shallow, Size 27.50cm x 22.50cm	1	1	0	0	
47.	14	140071	Tube, Rectal, Flatus, Size 18, English Catheter Gauge	1	1	1	1	
48.	14	140072	Tube, Rectal, Flatus, Size 19, Length 1 Metre	1	1	1	1	

S No	PVMS Reference		Nomenclature	Scale				Remarks
	Sec	No		Type A	Type B	Type C	Type D	
49.	14	140073	Tube Stomach	1	1	1	1	
50.	27	270719	Stand, Transfusion, Metal (UK Pattern)	1	1	1	1	
51.		280047	ECG Machine	1	1	1	1	
52.		280041	Monitor Defibrillator	1	1	0	0	
53.	28	280053	Lamp Operating shadow less	1	1	1	1	
54.	28	280054	Lamp Operating halogen bulb for	1	1	1	1	
55.			Nebuliser	1	1	1	1	
56.	3	30101	Cabinet Instrument overall	2	2	1	1	
57.	3	30105	Cabinet Instrument	2	2	1	1	
58.	3	30110	Cabinet Instrument hook for	2	2	1	1	
59.	3	30115	Cabinet medicines and table combined	2	2	1	1	
60.	3	30165	Receiver Soiled dressing	2	2	1	1	
61.	3	30170	Shelf 68x45 cm	2	2	1	1	
62.	3	30175	Shelf SS	2	2	1	1	
63.	3	30180	Stand Instrument Mayo	1	1	0	0	
64.	3	30190	Stand wash for two basin	2	2	1	1	
65.	3	30200	Studs India rubber for	16	16	8	8	
66.	3	30215	Table Instruments Folding	2	2	1	1	
67.	3	30220	Table Instruments non-folding	4	4	2	2	
68.	3	30317	Wheel Chair Folding	1	1	1	1	
69.	3	30318	Wheel Chair non-Folding	1	1	0	0	
70.	5	50287	Stethoscope	5	5	3	3	
71.	5	50305	Examination torch	5	5	3	3	
72.	6	60142	Tuning Forks 1024	1	1	1	1	
73.	5	50278	Sphygmomanometer aneroid	1	1	1	1	
74.	6	60081	Tongue depressor 1.9 cm wide	3	3	2	2	
75.	6	60082	Tongue depressor 1.25 cm wide	3	3	1	1	
76.	6	60345	Nasal Speculum 3 cm	2	2	1	1	
77.	6	60346	Nasal Speculum 5 cm	2	2	1	1	
78.	6	60008	Auroscope (set complete) with Speculum large, medium and small, case and spare bulbs (2 each)	2	2	1	1	

S No	PVMS Reference		Nomenclature	Scale				Remarks
	Se c	No		Type A	Type B	Type C	Type D	
79.	6	60143	Tuning Forks 256	1	1	1	1	
80.	6	60144	Tuning Forks 512		1	1	1	
81.	7	70168	Ophthalmoscope Binocular	2	2	2	2	
82.	7	70263	Snellens chart Board type	3	3	2	2	
83.	7	70262	Near vision Chart	3	3	2	2	
84.			Pulse Oxymeter	1	1	1	1	
85.			Digital BP Apparatus	3	3	2	2	
86.	3	30148	Hi-Lo Bed	1	1	1	1	
87.	3	30347	Crash Cart Trolley	1	1	1	1	
88.	10	100196	Electric boiling water sterilizer	3	3	2	2	
PHYSIOTHERAPY								
89.	28	280004	Short wave Diathermy	1	1	1	1	
90.	28	280072	Wax Bath	1	1	1	1	
91.	28	280007	Interferential Therapy	1	1	1	1	
92.	28	280003	Ultrasound Therapy	1	1	1	1	
93.	28	280052	Infra red Lamp	1	1	1	1	
94.			Shoulder exercise system	1	1	1	1	
95.			NMES electrical stimulator unit	1	1	1	1	
96.			Parallel bar walkway	1	1	1	1	
RADIOLOGY								
97.	25	250104	Apparatus X-Ray radiographic, 100 MA fixed/portable	1	1	1	1	
98.	25	250111	Automatic Film Processor	1	1	1	1	
99.	25	250206	Box viewing negative with a pair of straight fluorescent tube	3	3		2	
100.	25	250207	Box viewing negative with fluorescent tube	1	1	1	1	
101.	25	250211	Cabinet all metal 196cm x 91.50 cm x 48 cm deep (External with 4 adjustable shelves for FS)	1	1	1	1	
102.	25	250212	Cassette 43.18cm x 35.5cm	1	1	1	1	
103.	25	250213	Cassette 38.10 x 30.5 cm	2	2	2	2	
104.	25	250214	Cassette 30.5 cm x 25.40 cm	2	2	2	2	
105.	25	250220	Grid Stationary	1	1	1	1	

S No	PVMS Reference		Nomenclature	Scale				Remarks
	Se c	No		Type A	Type B	Type C	Type D	
106.	25	250236	Mat rubber, shock protective 91.5 cm x 91.5 cm	1	1	1	1	
107.	25	250249	Stand chest wall type	1	1	1	1	
108.	25	250250	Supporting frame, stand chest for	1	1	1	1	
109.	25	250203	Board Auxiliary	1	1	1	1	
GYNÆ								
110.	9	90005	Catheter Female metal	1	1	0	0	
111.	9	90023	Depressor, Vaginal (Sims)	1	1	0	0	
112.	9	90051	Forceps, uterine, vulsellum, Teale's with lateral curve, three into four teeth, screw joint	1	1	0	0	
113.	9	90060	Gynae Exam Table	1	1	0	0	
114.	9		Forceps, vulsellum, straight tanaculum points 25 cm	1	1	0	0	
115.	9		Sponge holder forceps	2	2	0	0	
116.	9	90101	Scissors, curved on flat, round points 18 cm(7")	1	1	0	0	
117.	9	90103	Sound Uterine graduated from 4 to 20 and 28 cm long brass nickels plated 2 additional for ME JULLUNDU & 148 H)	1	1	0	0	
118.	9	90104	Speculum Vaginal double ended blade size 3.5 cms z 10.5 cm & 23 x 10.5cm carbon steel	1	1	0	0	
119.			Sterilizer	1	1	0	0	
120.			Anterior Vaginal Wall Retractor	4	4	0	0	
121.			Long Artery Forceps	2	2	0	0	
122.		9/09001 0	Curette, sharp No 2, width of working part 9 mm carbon steel, chromium plated	1	1	0	0	
123.		9/09001 1	Curette, blunt No 2, width of working part 9mm carbon steel, chromium plated	1	1	0	0	

S No	PVMS Reference		Nomenclature	Scale				Remarks
	Sec	No		Type A	Type B	Type C	Type D	
124.			Cervical punch biopsy forceps, carbon steel chromium plated	1	1	0	0	
125.			Dilators, uterine, hollow, set of 16 conical metal, size 3/6 to 18/21 mm dia in metal case	1	1	0	0	
126.		140022	Electronic adult weighing machine	1	1	0	0	
127.		9/090007	Digital automatic blood pressure monitor	1	1	0	0	
128.			Cryocautery Standard cryo cauterization eqpt with full accessories probe conical, flat and end cervical probe gas reservoir	1	1	0	0	
129.		9/090110	USG machine with sector/linear & TVS Probe 3.5/5 MHZ	1	1	0	0	
DENTAL								
130.	10	100120	Pantographic dental chari & unit with complete attachment	1/2	1/2	1	1	2 Dental Chair for type A&B Non-mil PC. Rest all one chair.
131.	10	100110	Front loading table top autoclave	1/2	1/2	1	1	1 per Dental Chair
132.	10	100218	Dental X-Ray system orilix complete with processing unit	1/2	1/2	1	1	1 per Dental Chair
133.		100220	Ultrasonic Scaler	1/2	1/2	1	1	1 per Dental Chair
134.	10	100913	Amalgamator	1/2	1/2	1	1	1 per Dental Chair
135.	10	100997	Glass bead sterilizer	1/2	1/2	1	1	1 per Dental Chair

S No	PVMS Reference		Nomenclature	Scale				Remarks
	Sec	No		Type A	Type B	Type C	Type D	
136.	10	10959	Set of plastic filling instruments	4/8	4/8	4	4	4 per Dental Chair
137.			Set of exodontias forceps, elevators & criers (for adults & children)			5	5	1 per Dental Chair
138.			Endo box	1/2	1/2	1	1	1 per Dental Chair
139.			Cabinet for instruments (min 08 compartments)	1/2	1/2	1	1	1 per Dental Chair
140.			Ultraviolet storage cabinet	1/2	1/2	1	1	1 per Dental Chair
141.	10	100196	Electronic boiling water sterilizer	1/2	1/2	1	1	1 per Dental Chair
142.	5	50270	Needle destroyer	1/2	1/2	1	1	1 per Dental Chair
143.	10	100223	Ultra Sonic Cleaner (for instruments)	1/2	1/2	1	1	1 per Dental Chair
144.	10	100527	Surgical micromotor	1/2	1/2	1	1	1 per Dental Chair
145.		100225	Water distiller	1/2	1/2	1	1	1 per Dental Chair
146.			Instrument table folding with two shelves	1/2	1/2	1	1	1 per Dental Chair
147.	10	100984	Matrix retainer with SS bands (Ivory & Toffelmire)	1/2	1/2	1	1	1 per Dental Chair
148.	5	50089	Artery forceps straight and curved (14 cm/12 cm)	1/2	1/2	1	1	1 per Dental Chair
149.	5	50171	BP knife handle	2/4	2/4	2	2	2 per Dental Chair

S No	PVMS Reference		Nomenclature	Scale				Remarks
	Sec	No		Type A	Type B	Type C	Type D	
150.	10	100519	Periosteal elevator	2/4	2/4	2	2	2 per Dental Chair
151.	10	100584	Scissors surgical st and curved	1/2	1/2	1	1	1 per Dental Chair
152.	10	100588	Syringe hypodermic cartridge type	4/8	4/8	4	4	4 per Dental Chair
153.	10	100552	Rongeur's forceps	1/2	1/2	1	1	1 per Dental Chair
154.	10	100511	Surgical curetters double ended	1/2	1/2	1	1	1 per Dental Chair
155.		100771	Sub gingival Curettes -- set	1/2	1/2	1	1	1 per Dental Chair
156.	10	100534	File Alveolectomy	1/2	1/2	1	1	1 per Dental Chair
157.	10	100586	Sterilizer high pressure steam drum shallow & deep	2/4	2/4	2	2	2 per Dental Chair
158.	5	50120	Cheatle forceps	1/2	1/2	1	1	1 per Dental Chair
159.	5	50127	Forceps towel holding pair	4/8	4/8	4	4	4 per Dental Chair
160.	10	100145	Dappen glass	4/8	4/8	4	4	4 per Dental Chair
161.	10	100148	Cotton holder	2/4	2/4	2	2	2 per Dental Chair
162.	10	100572	Wire cutter	1/2	1/2	1	1	1 per Dental Chair
163.			Inspection set (Probe, Major)	25/50	25/50	25	25	25 per Dental Chair

S No	PVMS Reference		Nomenclature	Scale				Remarks
	Sec	No		Type A	Type B	Type C	Type D	
164.	10	100185	Waste receiver	1/2	1/2	1	1	1 per Dental Chair
165.	10	100193	Spatula steel double ended	2/4	2/4	2	2	2 per Dental Chair
166.	10	100394	Mandrels & polishing tip holders set of 3	1/2	1/2	1	1	1 per Dental Chair
167.	10	100408	Pliers pin bending and roughening	1/2	1/2	1	1	1 per Dental Chair
168.	10	100430	Scissors crown and collar	1/2	1/2	1	1	1 per Dental Chair
169.	10	100191	Mixing slab glass	2/4	2/4	2	2	2 per Dental Chair
170.			Set of hand scalers	3-6	3-6	3	3	Three J180 per Dental Chair
171.	10	100931	Amalgam carrier	2/4	2/4	2	2	2 per Dental Chair
172.	10	100075	X-Ray hanger dental	1/2	1/2	1	1	1 per Dental Chair
173.	14	10067	SS tray with lid (small & medium)	1/2	1/2	1	1	1 per Dental Chair
174.	14	140065	Kidney trays			3	3	3 per Dental Chair
175.	14	140004	SS bowl 10 cm & 25 cm	1/2	1/2	1	1	1 per Dental Chair
176.	10	100226	X-Ray hanger film holding instrument	1/2	1/2	1	1	1 per Dental Chair
177.	5	50257	Scissors large	1/2	1/2	1	1	1 per Dental Chair

S No	PVMS Reference		Nomenclature	Scale				Remarks
	Sec	No		Type A	Type B	Type C	Type D	
178.	10	100687	Plugger root canal	1/2	1/2	1	1	1 per Dental Chair
179.	10	100988	Torch hand with four cells	1/2	1/2	1	1	1 per Dental Chair
180.	10	100114	Impression trays assorted U&L for partially edentulous cases	2/4	2/4	2	2	2 per Dental Chair
181.	10	100113	Rubber Bowl	2/4	2/4	2	2	2 per Dental Chair
182.	10	100194	Plaster mixing spatula	1/2	1/2	1	1	1 per Dental Chair
183.	10	100151	Plaster Knife	1/2	1/2	1	1	1 per Dental Chair
184.	10	100152	Wax Knife	1/2	1/2	1	1	1 per Dental Chair
185.	14	140034	Jug measuring plastic graduated 1000 ml	1/2	1/2	1	1	1 per Dental Chair
186.	5	50092	Mosquito forceps	2/4	2/4	2	2	2 per Dental Chair
187.	5	50105	Dissection forceps serrated 13 cm	2/4	2/4	2	2	2 per Dental Chair
188.	5	50185	Needle holder	2/4	2/4	2	2	2 per Dental Chair
189.	10	100221	RVG (Radio Visuography unit with flexible sensor and Infr oral camera, Monitor/PC and accessories) with Dental X-ray	1/2	1/2	1	1	1 per Dental Chair
190.			Fumigation Machine	1/2	1/2	1	1	1 per Dental Chair

S No	PVMS Reference		Nomenclature	Scale				Remarks
	Sec	No		Type A	Type B	Type C	Type D	
191.			Pneumatic Crown remover	1/2	1/2	1	1	1 per Dental Chair
192.			Digital Apex Locators for endodontic	1/2	1/2	1	1	1 per Dental Chair
193.		100952	Rotary Motor (Endo) with hand piece	2/4	2/4	2	2	2 per Dental Chair
194.			Protapers (set of 6)	5/10	5/10	5	5	5 per Dental Chair
195.	5	50318	Tubing drainage, rubber, red 8mm Int diameter 2.50mm wall thickness	2/4	2/4	2	2	2 per Dental Chair
196.	10	100130	Divider 15.9 cm	1/2	1/2	1	1	1 per Dental Chair
197.	10	100141	File Half Round 12.7 cm Bastard	2/4	2/4	2	2	2 per Dental Chair
198.	10	100174	Plate, Boiling Electric Complete with Hub Surrounding Wire 1.5 mtr long and plug 15 mp	1/2	1/2	1	1	1 per Dental Chair
199.	10	100189	Sanitary Waster Receptacle	1/2	1/2	1	1	1 per Dental Chair
200.		100305	Articulator Fig 6 improved	2/4	2/4	2	2	2 per Dental Chair
201.	10	100306	Articulator Free Plane improved model with Graduated (1mm scale) setting Rod and extended Hinge pins	2/4	2/4	2	2	2 per Dental Chair
202.	10	100325	Carver and Spatual wax Fig 5	1/2	1/2	1	1	1 per Dental Chair
203.	10	100365	Engine Micromotor for Laboratory 40,000 RPM with speed control with SHP, Heavy Duty 220V	1/2	1/2	1	1	1 per Dental Chair

S No	PVMS Reference		Nomenclature	Scale				Remarks
	Sec	No		Type A	Type B	Type C	Type D	
204	10	100367	Flask, Empire Fig 4, Gun Metal	4/8	4/8	4	4	4 per Dental Chair
205.	10	100368	Flask, Empire Fig 3 Clamp for	4/8	4/8	4	4	4 per Dental Chair
206.	10	100369	Flask, Empire Fig 4 Clamp for	4/8	4/8	4	4	4 per Dental Chair
207.	10	100384	Lathe, Dental Water for Fig C depth 24.8 cm	1/2	½	1	1	1 per Dental Chair
208.	10	100385	Lathe, Dental Water Trough Pumice Zinc for Fig D, HT 30.5 cm width 15.2 cm Depth 22.9 cm	1/2	½	1	1	1 per Dental Chair
209.	10	100404	Pliers Collar Fig 118	1/2	½	1	1	1 per Dental Chair
210.	10	100405	Pliers universal	1/2	½	1	1	1 per Dental Chair
211.	10	100407	Pliers engine Fig 18	1/2	½	1	1	1 per Dental Chair
212.	10	100413	Press Flask Heavy Duty Fig 2 Complete 100514	1/2	½	1	1	1 per Dental Chair
213.	10	100447	Vibrator Electric 220V AC, 50 cycles	1/2	½	1	1	1 per Dental Chair
214.	10	100568	Hammer, Small 225G Head	1/2	½	1	1	1 per Dental Chair
215.	10	100667	Pliers bending claps Adam's	1/2	½	1	1	1 per Dental Chair
216.	-	100386	Lathe electric	1/2	½	1	1	1 per Dental Chair
217.	-	100454	Acrylizer	1/2	½	1	1	1 per Dental Chair

S No	PVMS Reference		Nomenclature	Scale				Remarks
	Sec	No		Type A	Type B	Type C	Type D	
218.	-	100305	Articulator (Hinge)	2/4	2/4	2	2	2 per Dental Chair
219.	-	-	De waxing Bath	1/2	1/2	1	1	1 per Dental Chair
220.	-	-	Air Compressor, 3/4 HP Oil free, monoblock chair side, noise less	1/2	1/2	1	1	1 per Dental Chair
221.	-	100482	Vacuum Mixer	1/2	1/2	1	1	1 per Dental Chair
222.	-	160055	Bunsen Burner	1/2	1/2	1	1	1 per Dental Chair
223.	-	100639	Wire Cutter (Heavy Duty)	1/2	1/2	1	1	1 per Dental Chair
224.	-	-	Blow Pipe	1/2	1/2	1	1	1 per Dental Chair
225.	-	100440	Trimmer (Model)	1/2	1/2	1	1	1 per Dental Chair