

### **Corrigendum-II**

Bihar Medical Services and Infrastructure Corporation Limited (BMSICL) had invited E-Bids from the interested parties for Establishment of Labs in Paramedical Institute (I. Diploma in Physiotherapy, II. Diploma in X-Ray Technician Course, III. Diploma Medical Laboratory Technician, IV. Diploma in Sanitary Inspector, V. Certificate in Medical Dresser, VI. Diploma in E.C.G. Technician VII. Diploma in Orthotic & Prosthetic, VIII. Diploma in Occupational Therapy, IX. BSc in Audiometry & Speech Therapy, X. Diploma In Operation theater Assistant (DOTA), XI. Diploma in Ophthalmic Assistant on Turn-key basis for Govt. Paramedical Institute in different districts (Buxar, Gopalganj, Munger, Saharsa, Lakhisarai, Jamui, Arwal, Saran, Khagaria, Vaishali, East Champaran, Supaul, Kaimur, Madhubani, Jehanabad, Makhdumpur PHC, Sheikhpura, Katihar, West Champaran, Purnea and Kishanganj) of Bihar vide Notice Inviting Tender No.- BMSICL/2022-23/ME-299. During and after Pre-bid meeting various suggestions were received from different prospective bidders regarding amendment in technical specification of equipment which were discussed and deliberated on by the experts, who after due deliberation recommended certain amendments in the technical specification of the equipment, which are annexed as Annexure-I of this corrigendum. In order to facilitate maximum participation of bidders the tender schedule is being revised as follows:-

Tender Reference No.	<b>BMSICL/2022-23/ME-299</b>
Date and time for downloading of bid document	<b>Up to 01<sup>st</sup> February 2023 till 17:00 Hrs.</b>
Last date and time of submission of online bids	<b>02<sup>nd</sup> February 2023 till 17:00 Hrs.</b>
Last date and time of submission of original documents of EMD, Tender Fee and Document	<b>03<sup>rd</sup> February 2023 till 14:00 Hrs.</b>
Date, Time and Place of opening of Technical Bid	<b>03<sup>rd</sup> February 2023 (at 15:00 Hrs.) on the website of <a href="http://www.eproc.bihar.gov.in">www.eproc.bihar.gov.in</a> in the office of BMSICL</b>
Date and time of opening of financial Bids	<b>To be announced later on <a href="http://www.eproc.bihar.gov.in">www.eproc.bihar.gov.in</a></b>

**Note:-**

- 1. Bidders are advised to refer to the Annexure-I of this corrigendum before submission of bid.**
- 2. Those who have submitted their bids are requested to re-submit their bids in accordance with this corrigendum.**

**Annexed:- as above**

**Sd/-  
GM (Procurement)  
BMSICL**

<b>Annexure-I</b>				
<b>Technical Specifications Amendments for the medical equipments of Paramedical Courses</b>				
<b>Items for Physiotherapy D.P.T. (Diploma in Physiotherapy)</b>				
<b>S.N.</b>	<b>Item Name</b>	<b>Qty.</b>	<b>Item Name(Amendment suggested)</b>	<b>Qty (After amendment)</b>
1	Paraffin Wax Bath	20	Paraffin Wax Bath (size-12"X12"X10" (LXWXL), ISO(NABCB Accredited)/BIS Approved	20
2	Moist Heat Stand Pad	20	No Change	20
3	Shoulder Wheel Exerciser	10	No Change	10
4	Ankle Exerciser	10	No Change	10
5	Wrist Exerciser	10	No Change	10
6	Short Wave Diathermy	10	Short Wave Diathermy (250w-5no & -500w-5no) ISO(NABCB Accredited)/BIS Approved	10
7	Infra Red Lamp	10	No Change	10
8	Ultra Violet Ray Lamp	10	No Change	10
9	Electrical Stimulator (Muscle Nerve)	10	Electrical Stimulator (Muscle Nerve), Electrical Stimulator 2 Channel, Display-8"ISO(NABCB Accredited)/BIS Approved	10
10	T.E.N.S.	5	T.E.N.S.(2 channel, Display 8 " ISO(NABCB Accredited)/BIS Approved )	5
11	Lumber Traction	10	Lumber Traction-(Adjustable hold/rest time maximum- out force 90 kg speed fast 5-6 second to reach 90 kg. Normal- 12-15 Second to reach 90 kg. Slow-22-25 Second -90 kg. Traction mode continuous/intermittent ISO(NABCB Accredited)/BIS Approved )	10

12	Cervical Traction	10	Cervical Traction,Lumber Traction(Adjustable hold/rest time maximum- out force 90 kg speed fast 5-6 second to reach 90 kg. Normal- 12-15 Second to reach 90 kg. Slow- 22-25 Second -90 kg. Traction mode continuous/intermittent ISO(NABCB Accredited)/BIS Approved )	10
13	Parallal Bar (Shoulder wheel wall Bar)	5	No Change	5
14	Multipurpose chair	2	No Change	2
15	Ultra Sound Electric Stimulator	10	No Change	10
16	Bicycle (Static Exerciser)	4	No Change	4
17	Multi Purpose Table	2	No Change	2
18	Guided weight and pully circuit	1	No Change	1
19	Quadriceps Board Fool	1	No Change	1
20	Walking Aids	3	Walking Aids,(Caliper/walkar/stick)	3
21	Multi Rehabilitation Frame	1	No Change	1
<b>Items for X-Ray Technician Course</b>				
S.N.	Item Name	Qty.	Item Name(Amendment suggested)	Qty (After amendment)
1	X-Ray Machine (Full Set)	1	X-Ray Machine (Full Set)- (100 mA or higher, with table,floor mounted column, chest stand. Model should be AERB Approved.) EUCE(Issued by Notified body) /USFDA Approved	No Change
2	Water Tank	2	No Change	No Change
3	Developer Tank	1	Developer Tank, (13.5L approx)	No Change
4	Fixer Tank	1	Fixer Tank, (13.5L approx)	No Change
5	Plate Hanger	5	Different sizes	5
6	Plate Clip	5	No Change	12
7	Safe Light	1	No Change	No Change
8	Chest Stand	1	No Change	No Change
9	Lead Apron	1	No Change	2
10	Half Film Blocker	1	No Change	No Change
11	Table	1	Table Normal/ordinary	2

12	Static Balances	1	No Change	No Change
13	Operation Cabinet	1	No Change	No Change
14	Letter Punch	One Set	No Change	No Change
15	Cassettes	3	No Change	No Change
a	8"/10" Size	1	No Change	No Change
b	10"/12" Size	1	No Change	No Change
c	12"/15" Size	1	No Change	No Change
		Added	14"X17" Size	1
16	Film Size - 12 X 15	Adequate	No Change	1 packet
17	Film Size - 8 X 10	Adequate	No Change	1 packet
		Added	Film Size - 14X17	1 packet
18	Film (Dental)	Adequate	No Change	1 packet
19	Developer	Adequate	Developer (13.5L Approx)	2
20	Clip Paper	Adequate	No Change	1 packet
21	Fixer Chemical	Adequate	Fixer Chemical (13.5L Approx)	2
22	Leucoplast	Adequate	Leucoplast (medium )	10
<b>Items for Medical Laboratory Technician Course</b>				
<b>S.N.</b>	<b>Name of Apparatus</b>	<b>Qty. for 60 Students</b>	<b>Item Name(Amendments suggested)</b>	<b>Qty (After amendment)</b>
1	Conical Flask 1000 ML	20	No Change	No Change
	Conical Flask 250 ML	20	No Change	No Change
2	Round Bottom Flask	10	No Change	No Change
3 i	Beaker 50 ml	10	No Change	No Change
ii	Beaker 100 ml	10	No Change	No Change
iii	Beaker 250 ml	10	No Change	No Change
iv	Beaker 500 ml	10	No Change	No Change
v	Beaker 1000 ml	2	No Change	No Change
4i	Measuring Cylinder 5 ml	2	No Change	No Change
ii	Measuring Cylinder 10 ml	3	No Change	No Change
iii	Measuring Cylinder 20 ml	10	No Change	No Change
iv	Measuring Cylinder 50 ml	10	No Change	No Change
v	Measuring Cylinder 100 ml	10	No Change	No Change
vi	Measuring Cylinder 1000 ml	2	No Change	No Change
5	Flat Bottom Flask 250 ml	7	No Change	No Change
6	Funnel	20	No Change	No Change
7i	Volumetric Flask 100 ml	10	No Change	No Change
ii	Volumetric Flask 25 ml	10	No Change	No Change
8	Different Types of Erlenmeyer Flask	4	No Change	No Change

9	Test Tube (Corning Glass)	1500	No Change	No Change
10	Digestion Tube	10	No Change	No Change
11	Folinwu Tube	10	No Change	No Change
12	Centrifuge Tube	10	No Change	No Change
13i	Volumetric Pipette 25 ml	10	No Change	No Change
ii	Volumetric Pipette 20 ml	10	No Change	No Change
14i	Graduated Pipette 1 ml	10	No Change	No Change
ii	Graduated Pipette 2 ml	10	No Change	No Change
iii	Graduated Pipette 5 ml	10	No Change	No Change
iv	Graduated Pipette 10 ml	10	No Change	No Change
v	Graduated Pipette 20 ml	10	No Change	No Change
vi	Graduated Pipette 25 ml	10	No Change	No Change
15	FolinOstwald Pipette 50 ml	10	No Change	No Change
16	Pasteur Pipette	100	No Change	No Change
17	Re-agents Bottles	Adequate	No Change	No Change
18i	Amber Colour Bottles 10 ml	40	No Change	No Change
ii	Amber Colour Bottles 250 ml	60	No Change	No Change
iii	Amber Colour Bottles 500 ml	30	No Change	No Change
iv	Amber Colour Bottles 1000 ml	10	No Change	No Change
19	Test Tube Racks	20	No Change	No Change
20	Draining Racks	20	No Change	No Change
21	Wire Gauze	20	No Change	No Change
22	Burette Stand	20	No Change	No Change
23	Whatman's Filter Paper	Adequate	No Change	No Change
24	Wash Bottles	30	No Change	No Change
25	Distillation Apparatus	2	Distillation Apparatus/Distillation Plant-EUCE(Issued by Notified Body) /USFDA Approved	No Change
26i	Syringes 2 ml	one box	No Change	No Change
ii	Syringes 5 ml	one box	No Change	No Change
iii	Syringes 10 ml	one box	No Change	No Change
27	Petri Dishes	Adequate	No Change	No Change
28	Serological (Different Types) Pepette	10	Serological Variable Pepette Between (0-1000 micro ltr) (Different Types)- ISO (NABCB Accredited)/BIS Approved	No Change
29	M. Pipette	10	M. Pipette, Not varibale (5,10,100,1000) ISO(NABCB Accredited)/BIS Approved	2 of Each size

30	Push Button Pipette	10	Push Button Pipette,(Variable (0-10, 0-100, 0-1000) ISO(NABCB Accredited)/BIS Approved)	2 of Each size
31	Hot Plate	3	No Change	No Change
32	Gas Burner	10	No Change	No Change
33	Safety Spectacles	10	No Change	No Change
34	Weight Box	5	No Change	No Change
35	Physical Balance	10	No Change	No Change
36	Analytical Balance	2	Analytical Balance( Single pan, upto 2 decimelISO(NABCB Accredited)/BIS Approved (+1 Electrica Balance Required)	1
		Added	Analytical Balance( Electronic,Single pan, upto 2 decimelISO(NABCB Accredited)/BIS Approved	1
37	Glass Rods	Adequate in number	No Change	10
38	Desiccator	20	No Change	No Change
39	Centrifuge (Remi)	5	Centrifuge (3000 rpm or higher,tube capacity-12 or higher,brushless,timer up to 30 mins,door lock) EUCE (Issued by Notified Body) /USFDA Approved	No Change
40	Hot Air Oven	2	Hot Air Oven-Capacity 60 to 80 ltr. EUCE( Issued by Notified Body) /USFDA Approved	No Change
41	Incubator	1	Incubator-Capacity not less than 110 ltr. EUCE (Issued by Notified Body) /USFDA Approved	2
42	Water Bath	1	Water Bath-20 to 25 Ltr. With water circulation Facility .EUCE (Issued by Notified Body) /USFDA Approved	2
43	P.H. Meter	2	P.H. Meter- Digital.ISO(NABCB Accredited)/BIS Approved	4
44	De-ioniser	1	No Change	12
45	Automatic Dispender& Dilutor	1	No Change	No Change
46	Electrophoretic Apparatus	1	Electrophoretic Equipment	No Change
47	Osmometer	1	No Change	No Change

48	ElectolyteAnalyser	1	ElectolyteAnalyser- ISE. ISO(NABCB Accredited)/BIS Approved	No Change
49	Flame Photometer	1	No Change	No Change
50	Spectro Photometer	1	No Change	No Change
51	Magnetic Stirrer	1	No Change	No Change
52	Automatic Water Still	2	Automatic Water Still-at least 8 ltr. Per hour.ISO(NABCB Accredited)/BIS Approved	No Change
53	Microbiology Cabinet	Adequate number	No Change	No Change
54	Laminar Air Flow	1	Laminar Air Flow- 4X2X2 feet (+/- 5%).ISO(NABCB Accredited)/BIS Approved	No Change
55	Dropper Bottles	60	No Change	No Change
56	Slider Marker	5	No Change	No Change
57	Staining Jar	10	No Change	No Change
58	Wire Loop	Adequate	No Change	No Change
59	Forceps	Adequate	Forceps-straight and curved	6 of each size
60	Thermometer	10	Thermometer(Digital)	No Change
61	Microscope (Compound)	10	No Change	No Change
62	Sterilizer/20 ltrApprox	2	Sterilizer/Autoclave (Lab)20 ltrApprox	No Change
63	New Added	Qty Added	Needle cutter Electric	1
64			Colony Counter	1
65			Anaerobic Culture system	1
66			BMW Bins with 100 Plastic Bag	2 Set
		Added	Freeze (300 lit or more,stabilizer)	1
Items for Sanitary Inspector Course				
S.N.	Item Name	Qty.	Item Name(Amendment suggested)	Qty (After amendment)
1	Public Address System	1	Public Address System(Classroom Compatable sound system with wireless microphone)	No Change
2	Slide Projector	1	Slide Projector(4K HD Compatible)	No Change
3	Over Head Projector	1	No Change	No Change
4	T.V. / V.C.R. / V.C.P.	1	LED, HD Compatible	No Change
5	Projection Screen	1	No Change	No Change
6	Photo Stat Machine	1	No Change	No Change
7	Computer & Printer	1	No Change	No Change
8	Mosquito Net	Adequate	No Change	5

9	Materials / Chemicals for purification of water	Adequate	No Change	5 sets
10	Charts of life cycle of Mosquito, Flies & Sand Fly	Adequate	No Change	5 each
11	Human Skeleton	1	No Change	No Change
<b>Items for Dresser Course</b>				
S.N.	Item Name	Qty.	Item Name(Amendment suggested)	Qty (After amendment)
1	Dressing Materials	Adequate	Dressing Materials(Gauze cloth than)	2
2	Cotton Bandage	5	No Change	No Change
3	Surgical Instruments (full set)	5	No Change	No Change
4	Suture & Ligature	Adequate	Suture & Ligature(Different type-p-5 chr.-5, Ethilone-5)	15(p-5 chr.-5, Ethilone-5)
5	Auto Clave	1	Auto Clave-Vertical, capacity 20 Ltr. ISO(NABCB Accredited)/BIS Approved	No Change
6	Distilled Water Stills	1	Distilled Water Stills- at least 8 ltr. Per hour.ISO(NABCB Accredited)/BIS Approved	No Change
7	Charts of various diseases	Adequate	No Change	10
8	Various charts of microbiological diseases	Adequate	No Change	10
9	Charts of different parts of Human body	One set	No Change	2
10	Syringes	Adequate	Syringes, 5 ml, 10ml, 50ml	Each size 60
11	Microscope	5	Microscope (Bionocular microscope, LED lamp, Oil emersion lens). EUCE (Issued by Notified Body) /USFDA Approved	No Change
12i	Scissor (Straight)	15	No Change	No Change
ii	Scissor (Curved)	5	No Change	No Change
iii	Scissor (Stitch cutting)	2	No Change	No Change
<b>Items for E.C.G. Technician Course</b>				
S.N.	Item Name	Qty.	Item Name(Amendment suggested)	Qty (After amendment)
1	E.C.G. Machine	1	E.C.G. Machine(Single-channel ECG(with Trolley) recorder With automatic and manual modes of recording ,Thermal print ensures high-	1



			resolution ECG printing on 50 mm paper & Stores last ECG recording in the memory, Built-in rechargeable NiCd/Equivalent battery, with all accessories ,04 sets of papers). EUCE (Issued by Notified Body) /USFDA Approved	
	Added		E.C.G. Machine(12 Channel ECG with trolley ,battery backup,printing ,all accessories,4 sets of printing paper) EUCE (Issued by Notified Body) /USFDA Approved	3
2	Re-chargeable Cell	Adequate	Delete	Delete
3	Lead with Electrode	Adequate	Delete	Delete
4	Charger with Adapter	Adequate	Delete	Delete
5	Case	Adequate	Delete	Delete
6	Jelly	Adequate	No Change	10
7	Paper Roll	Adequate	No Change	10
<b>Items for Ophthalmic Assistant Course</b>				
S.N.	Item Name	Qty.	Item Name(Amendment suggested)	Qty (After amendment)
1	Snellen's Chart	4	No Change	No Change
2	Chart of Near Vision	2	No Change	No Change
3	Trial Frame	2	No Change	No Change
4	Rear Box	2	No Change	No Change
5	Retinoscope		No Change	2 set
	a) Plane Mirror	1	No Change	No Change
	b) Streak	1	No Change	No Change
6	Ophthalmoscope		No Change	No Change
	a) Direct	1	Available with LED light Source. Magnification up to 15X from Direct Vision to maximum magnification lenses -30 D to 20 D. EUCE (Issued by Notified Body) /USFDA Approved	No Change
	b) Indirect	1	1. LED Light Source 2. Magnification up to 5 X. EUCE (Issued by Notified Body) /USFDA Approved	No Change
7	Cross Cylinder	1	No Change	No Change
8	Lensometer	1	No Change	No Change
9	Colour Vision Chart	4	No Change	No Change
10	Torch	2	No Change	No Change

11	Corneal Loop	1	No Change	No Change
12	Prism Bar	1	No Change	No Change
13	For Field Charting			
	a) Bjerrum;s Screen	1	No Change	No Change
	b) Lister Perimeter	1	No Change	No Change
	c) Gold Man's Perimeter	1	No Change	No Change
	d) Automated Perimeter	1	The Goldman Standard Perimeter with integrated Hemispherical Bowl of 30 cm radius with Touch Screen. 1. Stimulus Type LED 2. Stimulus Size gold man III. EUCE (Issued by Notified Body) /USFDA Approved	No Change
14	Tonometer Schiotz	2	Should be light Weight <b>Mechanical Instruments</b> , inbuilt LED. Measurement Range 5 to 50 mm Hg. EUCE (Issued by Notified Body) /USFDA Approved	No Change
15	SynoptoPhore	1	No Change	No Change
16	Keratometer	1	1. Should have 15X/10X 2. Measuring range 36D to 52 D in steps 0.25 D Steps3. Should have motorized Table. EUCE (Issued by Notified Body) /USFDA Approved	No Change
17	Slit Lamp	1	Magnification Selection 3 Step by rotation drum. Eyepex-12.5X/10X. Diaopter Adjustment +/- 5D. Light source LED. Slit width and length 0 to 14 mm. Slit angle 0 Degree to 180 Degree. EUCE (Issued by Notified Body) /USFDA Approved	No Change
18	Auto Refractometer	1	1. Should have refractive Measurement axis angle from 1 to 180 Degree in steps of 1D. 2. Should have motorized Table. EUCE (Issued by Notified Body) /USFDA Approved	No Change
19	Maddox Wing	1	No Change	No Change
20	Hess Screen	1	No Change	No Change
21	Leed Retractor	1	LID Retractor	No Change
22	Eye Speculum	1	No Change	No Change

23	Conjunctival Fixation Forcep	1	No Change	No Change
24	Plain Forcep	1	No Change	No Change
25	Cataract Knife	1	No Change	No Change
26	Intra Capsular Forcep	1	No Change	No Change
27	Lens Expressor	2	No Change	No Change
28	Wire Vectis	1	No Change	No Change
29	Corneal Forcep	1	No Change	No Change
30	Corneal Scissors	1	No Change	No Change
31	Scissors	1	No Change	No Change
32	Vannas Scissors	1	No Change	No Change
33	Iris Forcep	1	No Change	No Change
34	De-weeker's Scissors	1	No Change	No Change
35	Iris Repositor	1	No Change	No Change
36	Tooks Knife	1	No Change	No Change
37	Two-way Irrigation Aspiration Cannula	1	No Change	No Change
38	Lids Spatula	1	No Change	No Change
39	Entropion Clamp	1	No Change	No Change
40	Entropion Plate	1	No Change	No Change
41	Chalazion Clamp	1	No Change	No Change
42	Chalazion Scoop	1	No Change	No Change
43	Evisceration Spatula	1	No Change	No Change
44	Enucleation Scissors	1	No Change	No Change
45	Foregin Body Spud	1	No Change	No Change
46	Epilation Forcep	1	No Change	No Change
47	Punctum Dialator	1	No Change	No Change
48	Lacrimal Probe	1	No Change	No Change
49	Lacrimal Cannula	1	No Change	No Change
50	Squint Hook	1	No Change	No Change
51	Suture TieingForcep	1	No Change	No Change
52	Corneal Needle Holder	1	No Change	No Change
53	Needle Holder	1	No Change	No Change
54	Lens Holding Forcep	1	No Change	No Change
55	MC Pherson'sForcep	1	No Change	No Change
56	Lens Dilator	1	No Change	No Change
57	Lacrimalsac Dissector	1	No Change	No Change
58	Keratome	1	No Change	No Change
59	Callipers	1	No Change	No Change
60	Artery Forcep	1	No Change	No Change
61	Auto Clave	1	Auto Clave, Flash Auto Clave, Capacity 20 Ltr.ISO(NABCB Accredited)/BIS Approved	No Change

62	Computrised Eye Testing Instruments	1	Deleted	Deleted
<b>Items for Orthotic &amp; Prosthetic Course</b>				
<b>S.N.</b>	<b>Item Name</b>	<b>Qty.</b>	<b>Item Name(Amendement suggested)</b>	<b>Qty (After amendement)</b>
1	Anvil	1	No Change	No Change
2	Apparatus Forming Brace	1	No Change	No Change
3	Auguar 1/2	1	No Change	No Change
4	Batam 12" (Try Squar)	1	No Change	No Change
5	Bansual	1	No Change	No Change
6	Bench Grinder Motorised	1	No Change	No Change
7	Blower Hand	1	No Change	No Change
8	Belt Sewing Machine	1	No Change	No Change
9	Basin	1	No Change	No Change
10	Brama	1	No Change	No Change
11	Brush	2	No Change	No Change
12	Caliper (Inside)	1	No Change	No Change
13	Caliper (Outside)	1	No Change	No Change
14	Centre Punch	1	No Change	No Change
15	Chissel (Wooden)	3	No Change	No Change
16	Drill Machine Motorised	1	No Change	No Change
17	Divider 6"	1	No Change	No Change
18	Drill Chuckle 1/2"	1	No Change	No Change
19	Eyelet Punch	1	No Change	No Change
20	File (Half Round)	1	No Change	No Change
21	File Flat	1	No Change	No Change
22	File Wooden	1	No Change	No Change
23	Farma (Shoe)	1	No Change	No Change
24	Grinder (Motorised)	1	No Change	No Change
25	Hand Blower	1	No Change	No Change
26	Hand Saw	1	No Change	No Change
27	Iron (Murphy)	1	No Change	No Change
28	Khurpi	1	No Change	No Change
29	Number Punch Set	1	No Change	No Change
30	Oven	1	No Change	No Change
31	Player	1	No Change	No Change
32	Player Nose	1	Plier Nose	No Change
33	Planner Jack	1	No Change	No Change
34	Punch Leather	1	No Change	No Change
35	Punch	1	No Change	No Change
36	Punch Board	1	No Change	No Change
37	Leather Player	1	No Change	No Change

38	File Round Smooth	1	No Change	No Change
39	File Round 6" Smooth	1	No Change	No Change
40	Sewing Machine	1	No Change	No Change
41	Soldering Iron	1	No Change	No Change
42	Slide Wrench	1	No Change	No Change
43	Sharpening Stone	1	No Change	No Change
44	Scissor	1	No Change	No Change
45	Scissor Metal Curring	1	No Change	No Change
46	Tap Handle 1/2	1	No Change	No Change
47	Vice	1	No Change	No Change
48	Trading Tap 3/16, 1/4, 5/32	1	No Change	No Change
49	Drill Bits	1	No Change	No Change
50	<b>List of Components</b>		No Change	No Change
1	Hkafo Size III	6	No Change	4
2	Kafo Size III	11	No Change	8
3	Afo Size III	1	No Change	No Change
4	Hkafo Size III	14	Hkafo Size II	10
5	Kafo Size II	14	No Change	No Change
6	Afo Size II	1	No Change	No Change
7	Hkafo Size I (WK)	12	No Change	8
8	Hkafo Size I	13	No Change	No Change
9	Kafo Size I	7	No Change	No Change
10	Afo Size I	2	No Change	No Change
11	Elbow Crutch	10	No Change	No Change
12	Axillary Crutch	12	No Change	No Change
13	Sach Foot	7	No Change	No Change
14	Shin Block	4	No Change	No Change
15	Ankle Block	8	No Change	No Change
16	Knee Shin Assembly	3	No Change	No Change
17	Mechanical Hand A	2	No Change	No Change
18	Mechanical Hand (S)	1	No Change	No Change
19	Harness	3	No Change	No Change
20	C.C. System	3	No Change	No Change
21	Elbow Unit	1	No Change	No Change
51	<b>Raw Materials</b>		No Change	No Change
1	Plaster of Paris Powder		No Change	2
2	Plaster of Paris Bandage		No Change	2
3	Fibre Mat		No Change	2
4	Resin		No Change	2
5	Catalyst		No Change	2
6	Hardener (Accelerator)		No Change	2
7	PVC Film		No Change	2
8	Stokinettee 60 mm		No Change	2

9	Stokinettee 80 mm		No Change	2
10	Banian Cloth		No Change	2
11	Copper Rivet 1/2"		No Change	2
12	Copper Rivet 5/32"		No Change	2
13	Aluminium Rivet 1/8"		No Change	2
14	Aluminium Rivet 5/32"		No Change	2
15	Split Repite		No Change	2
16	Press Button		No Change	2
17	Poosltic Button		No Change	2
18	Still Grip		No Change	2
19	Buckles 3/4"		No Change	2
20	Buckles 1"		No Change	2
21	Buckles 1/2"		No Change	2
22	Evalthene (Toam)		No Change	2
23	Brown Paper		No Change	2
24	Corksheet		No Change	2
25	Shawl		No Change	2
26	Heel		No Change	2
27	Normal Shoe		No Change	4
28	Adhesive		No Change	2
29	Padding Leather (Crome)		No Change	2
30	Soft Leather (Formatting Shoe)		No Change	12
31	Coot (Gatta)		No Change	4
32	Cyelet		No Change	2
33	Nail		No Change	2
34	Less (Shoe)		No Change	2
35	Rexine		No Change	1
36	Astar		No Change	2
37	Polypropeylene 1 mm		No Change	2
38	Napa (Leather)		No Change	2
39	Screw (3/16", 1/2")		No Change	Each 2
40	Thinner		No Change	2 ltr.

#### Items for Occupational Therapy Course

S.N.	Item Name	Qty.	Item Name(Amendment suggested)	Qty (After amendment)
1	Prone Roller	1	No Change	No Change
2	Ramp & Star Exerciser	1	No Change	No Change
3	Peg Board	1 set	No Change	No Change
4	Hand Exerciser	1	No Change	No Change
5	C.P. Chair	1	No Change	No Change
6	Shoulder / Finger Exerciser	1	No Change	No Change

7	Finger Exerciser	1	No Change	No Change
8	Walker	2	No Change	No Change
9	Postural Mirror	2	No Change	No Change
10	Stair Corner Exerciser	1	No Change	No Change
11	Multi Hand Exerciser	1	No Change	No Change
12	Elbow Exerciser	1	No Change	No Change
13	Wrist Roll Exerciser	1	No Change	No Change
14	Knee Exerciser	1	No Change	No Change
15	Wrist Circumductor	1	No Change	No Change
16	Walking Stick	1	No Change	No Change
17	Grip Exerciser	1	No Change	No Change
18	Supination Pronation	1	No Change	No Change
19	Gonio Meter	1	No Change	No Change
20	Theraband	3	No Change	No Change
21	Exercise Ball (Big & Small)	1	No Change	No Change
22	Exercise Tubing	1	No Change	No Change
23	Exercise Band	1	No Change	No Change
24	Stability Trainer	1	No Change	No Change
25	Hand & Upper Extermity Exerciser	1	No Change	No Change
26	Flex Bar	1	No Change	No Change
27	Exercise Kit	1	No Change	No Change
28	Bio Fee Back USB A Type	1	No Change	No Change
29	Thera Fit	1 set each	No Change	No Change
30	Thera Alove	1 set each	No Change	No Change
31	Thera Active	1 set each	No Change	No Change
32	Thera Vital	1 set each	No Change	No Change
33	ADL Board	1 set each	No Change	No Change
34	Self Help Device	1 set each	No Change	No Change
35	Splinting Work Materials & Equipment		No Change	1 set
36	Painting Work Material & Equipment		No Change	1 set
37	Medicine Ball (Big & Small)	2	No Change	No Change
38	Finger Dexterity Test	1 set	No Change	No Change
39	Tweezer Dexterity Test (For Eye & Hand)	1	No Change	No Change
40	Puzzles Programme Set	1	No Change	No Change
41	Sanding Unit (Reciprocal exerciser) with inkling	1	No Change	No Change
42	Horizontal Sanding Table	1	No Change	No Change
43	Equilibrium Board (Rectangular)	1	No Change	No Change
44	Standing Table (Adult & Child)	1	No Change	No Change

45	Dressing Frames (Set of 4)	1	No Change	No Change
46	Multi Haped Peg Board	1 set	No Change	No Change
47	Size Perception Round Board Set	1	No Change	No Change
48	Relaxation Chair with adj. Incline & activity	1	No Change	No Change
49	Bicycle Treadle Saw Machine	1	No Change	No Change
<b>Items for Hearing Language &amp; Speech Therapy Course</b>				
<b>S.N.</b>	<b>Item Name</b>	<b>Qty.</b>	<b>Item Name(Amendment suggested)</b>	<b>Qty (After amendment)</b>
1	Bera (Amplaid)	1	Bera(2 Channels, Pre-programmed auto tests,Very low noise amplifier,16 bit resolution, With With standard accessories & Computer) EUCE (Issued by Notified Body) /USFDA Approved	No Change
2	Impedance Audiometer	1	Impedance Audiometer(Should have following Test Tympanometry, Acoustic Reflex, Reflex Decay, nr. 3 Quick Test, Acoustic Reflex Latency Test (ARLT), ETF (Intact, Perforated and Patulous), Special tests (Growht-DLI and Non acoustic) )EUCE (Issued by Notified Body) /USFDA Approved	No Change
3	Audio Meter	2	Deleted	Deleted
	a) Elkon-EDA-3N3 (Diagnostic Audio Meter)	1	a) (Diagnostic Audio Meter) EUCE (Issued by Notified Body) /USFDA Approved	No Change
	b) Lotus 13A	1	b)Processing Unit(Amplifier Unit with Built in Microphone, Mixer, VU Merer, Tone Control & Microphone Inputs, 12 Head Phones, 6 Micro Phones for Students & 1 Micro Phones for Teacher) EUCE (Issued by Notified Body) /USFDA Approved	No Change



	c) Audio Meter (ELKON MILLI)	1	c) Pure Tone Audio Meter EUCE (Issued by Notified Body) /USFDA Approved	No Change
4	Bay Reactometer	1	Bay Reactometer(Digital Type)	No Change
5	Group Hearing System	1 Set	No Change	No Change
i	Elkon Group Hearing System		Hearing System	No Change
ii	EG 201		Processing unit	No Change
iii	Amplifier Unit with Built in Microphone		No Change	No Change
iv	Mixer, VU Merer, Tone Control & Microphone Inputs		No Change	No Change
v	12 Head Phones		No Change	No Change
vi	6 Micro Phones for Students		No Change	No Change
vii	1 Micro Phones for Teacher		No Change	No Change
6	Auditory Trainer	1	No Change	No Change
7	Electronic Metronone	1	No Change	No Change
8	Toys		No Change	1 set
a)	Car	3	No Change	No Change
b)	Aeroplane	2	No Change	No Change
c)	Fish	1	No Change	No Change
d)	Toys Drum	1	No Change	No Change
e)	Toy Clock	1	Toy Clock(80 DB, Frequency Range 250-4200 Hz)	No Change
f)	Toy Locomotive	2	Toy Locomotive(80 DB, Frequency Range 250-3500 Hz)	No Change
g)	Toy Doll	3	No Change	No Change
h)	Toy Bus	1	No Change	No Change
i)	Eight Wheel Vehicle	1	No Change	No Change
j)	Tank	1	No Change	No Change
k)	Colour Box	1	No Change	No Change
9	Otoscope	1	No Change	No Change
10	Tongue Depressor	1	No Change	No Change
11	Tuning Fork	1	No Change	No Change
12	Hearing Aid (Elekon BM-78)	5	Hearing Aid ISO (NABCB Accredited)/BIS Approved	No Change
13	Hearing Aid (Elekon BM-79)	3	Hearing Aid ISO (NABCB Accredited)/BIS Approved	No Change
14	Hearing Aid (Elekon BM-76)	3	Hearing Aid ISO (NABCB Accredited)/BIS Approved	No Change
15	Hearing Aid (Elekon BM-98)	3	Hearing Aid ISO (NABCB Accredited)/BIS Approved	No Change

16	Hearing Aid	3	Digital Hearing Aid EUCE (Issued by Notified body) /USFDA Approved	No Change
17	Hearing Aid	3	Digital Hearing Aid EUCE (Issued by Notified body) /USFDA Approved	No Change
18	Hearing Aid	3	Digital Hearing Aid EUCE (Issued by Notified body) /USFDA Approved	No Change
19	Hearing Aid	3	Digital Hearing Aid EUCE (Issued by Notified body) /USFDA Approved	No Change
20	Mirror	3	No Change	No Change
21	Speaker	2	No Change	No Change
22	Stop Watch	1	No Change	No Change
23	Tape Recorder	1	No Change	No Change
24	Blank Cassettes	4	No Change	No Change
25	Noise Markers	3	No Change	No Change
a)	Rattle	1	No Change	No Change
b)	Bell	1	No Change	No Change
c)	Drum	1	No Change	No Change
26	Desk with Chair (Practice Desk)	2	No Change	No Change
27	<b>Chart</b>			No Change
a)	Means of Transport		No Change	2
b)	Pictorial Alphabetical Chart		No Change	2
c)	Part of the body		No Change	2
d)	Hindi Vernacular Chart		No Change	2
e)	Pictorial Vegetables Chart		No Change	2
f)	Pictorial Animals Chart		No Change	2
g)	Pictorial Flowers Chart		No Change	2
28	Chart Board	1	No Change	No Change
29	Practice Mirror	3	No Change	No Change
30	Dpi_RR Cold Cure	1	No Change	No Change
31	Drilling Motor	1	No Change	No Change
32	Leth Motor	4	No Change	No Change
33	Trimmer	1	No Change	No Change
34	Spatula	1	No Change	No Change
35	Flask	1	No Change	No Change
36	D.D.B. (Polish.Material)	1	No Change	No Change
37	Rubber Bowel	1	No Change	No Change
38	Ransak	1	No Change	No Change
39	Basin	1	No Change	No Change

40	Balty	1	No Change	No Change
41	Mug	1	No Change	No Change
<b>Equipments of Operation theater (DOTA)</b>				
<b>S.N.</b>	<b>Item Name</b>	<b>Qty.</b>	<b>Item Name(Amendment suggested)</b>	<b>Qty (After amendment)</b>
1	Swab Holder	1	No Change	No Change
2	Face Mask	1	No Change	No Change
3	Airway 2,3,4, No	3	No Change	No Change
4	Towel Clib	4	No Change	No Change
5	Endotracheal Tube, Plane	3	No Change	No Change
6	Scissors Curved	2	No Change	No Change
7	Scissors Straight	2	No Change	No Change
8	Needle Holder Foceps	1	No Change	No Change
9	B.P. Handle No. 3	1	No Change	No Change
10	Pully	1	No Change	No Change
11	Cotton Roll	1	No Change	No Change
12	Lysole Tray	1	No Change	No Change
13	B.P. Blade 20No.	6	No Change	No Change
14	B.P. Blade 10No.	6	No Change	No Change
15	Savlon	1 Bottle	Savlon( 5lt)	1
16	Betadine	1	Betadine (500 ml)	1
17	Galy,s Pot	2	No Change	No Change
18	Gloves Powder	2	No Change	No Change
19	Operation Table	1	Operation Table(mannul Hydraulic OT Table) ISO (NABCB Accredited) /BIS Approved	No Change
20	Qntramit Trolley	1	Qntramit Trolley (Load Capacity -50kg, SS Type. ISO (NABCB Accredited) /BIS Approved	No Change
21	I.V. Stand	1	No Change	No Change
22	Round Stool	1	No Change	No Change
23	Rubber Sheet	2	No Change	No Change
24	Speculam	1	No Change	No Change
25	Dilater	9	No Change	No Change
26	Volshelum	1	No Change	No Change
27	Sponge Holder	1	No Change	No Change
28	Uterus Clamp	1	No Change	No Change
29	Gown	2	No Change	No Change
30	Dress (O.T.)	1	No Change	No Change
31	Reflector Bulb	1	No Change	No Change
32	Bandage Crape	Adequate	No Change	10
33	Battery Torch	Adequate	No Change	2

34	Iv. Set	Adequate	No Change	40
35	S.V. Set	Adequate	No Change	20
36	B.P. Blade (23No.)	1	No Change	Box 10 Pcs
37	Auroscope	1	No Change	No Change
38	Stethoscope	1	Stethoscope (Adult)	No Change
39	B.P.Instrument	1	B.P.Instrument (Mannul type, with Stand)	No Change
40	<b><u>Needles:-</u></b>			
	a) Straight Cutting	One dozen each	No Change	One dozen each of each size
	b) Curved Cutting	One dozen each	No Change	One dozen each of each size
	c) Curved Round Bodied	One dozen each	No Change	One dozen each of each size
	d) Reverse Cutting	One dozen each	No Change	One dozen each of each size
41	<b><u>Artery Forceps:-</u></b>			
	a) Straight Cutting	6	No Change	No Change
	b) Curved	6	No Change	No Change
42	Kochkev Hemostetic Kovecep	2	No Change	No Change
43	Mosquito Forceps-	6	No Change	No Change
44	Alli,s Tissue Forceps-	6	No Change	No Change
45	Lane,s Tissue Forceps	6	No Change	No Change
46	Moynihan,s Tissue Forceps	6	No Change	No Change
47	Babcock,s Tissue Forceps	6	No Change	No Change
48	Plain Dissecting Forceps	2	No Change	No Change
49	Toothed Dissecting Forceps	2	No Change	No Change
50	Plain Retractor	2	No Change	No Change
51	Deaver,s Retractor	4	No Change	No Change
52	Fistula Probe	2	No Change	No Change
53	Lister,s Sinus Forceps	2	No Change	No Change
54	Piles Holding Forceps	2	No Change	No Change
55	Proctoscope	2	No Change	No Change
56	Intestinal Clamps	2	No Change	No Change
	a) Moynihan's	2	No Change	No Change
	b) Payr's	2	No Change	No Change
	c) Doyn's	2	No Change	No Change
57	Moynihan's Cholecystectomy Forceps	2	No Change	No Change
58	T.Tube	4	No Change	No Change
59	Chisel	2	No Change	No Change
60	Osteotome	2	No Change	No Change

61	Bone Gouge	2	No Change	No Change
62	Mallet	2	No Change	No Change
63	Bone Cutter	2	No Change	No Change
64	Bone nibbler	2	No Change	No Change
65	Periosteum elevator	2	No Change	No Change
66	Rib shear	2	No Change	No Change
67	Osteotome san	2	No Change	No Change
68	Pilers	2	No Change	No Change
69	Bone lever	2	No Change	No Change
70	Nail punch	2	No Change	No Change
71	Nail extractor	2	No Change	No Change
72	Sequestrium Forceps	2	No Change	No Change
73	Steinman's pin with stirrup	2	No Change	No Change
74	scoop	2	No Change	No Change
75	Curette	2	No Change	No Change
76	Simple rubber Catheter	6	No Change	No Change
77	<b>Indwelling catheter</b>			No Change
	a)Foley's	4	No Change	No Change
	b) Malecot's	4	No Change	No Change
	c) Depezzers	4	No Change	No Change
78	Catheter introducer		No Change	No Change
79	Suprapubic Cystolithotomy forceps		No Change	4
80	M bougies		No Change	1 Set
81	Lister's		No Change	1
82	Clutton's		No Change	1
83	Nephrolithotomy Forcep		No Change	2
84	Bone owl		No Change	1
85	Ryle's tube		No Change	40
86	Treacheotomy tube		No Change	5
87	Flatus tube		No Change	10
88	Gastric lavage tube		No Change	10
89	Bone reamer		No Change	2
90	Screw Driver		No Change	2
91	Plate Bender		No Change	2
92	Bone clamps		No Change	2
93	Self retaining retractor		No Change	2
94	Trocar and Cannula		No Change	2
95	Sternal puncture needle		No Change	2
96	Instrument tram		No Change	2
97	Galli pot		No Change	2
98	Instramen lifter		No Change	2
99	Bowl lifter		No Change	2
100	Sim's speculum		No Change	2

101	Volsellum forceps		No Change	2
102	Uterine sound		No Change	2
103	Hegar's dilator		No Change	1 Set
104	Uterine curette		No Change	2
105	Uterus holding forceps		No Change	2
106	London's Bladder retractor		No Change	2
107	Doyen's retractor		No Change	2
108	Green Amritage clamps		No Change	2
109	Thudicum nasal speculum		No Change	1
110	Posterior Rhinoscop mirror		No Change	2
111	Tongue Depressor		No Change	2
112	Otoscope		No Change	1
113	Tuning Fork		No Change	2
114	Aural syringe		No Change	1
115	Jansen's mastoid retractor		No Change	2
116	Boyle's David mouth gag with tongue blades		No Change	1
117	Tonsil holding forceps		No Change	1
118	Tonsil snare		No Change	1
119	Adenoid curette with cage		No Change	1
120	Antral trocar and cannula		No Change	1
121	Nasal polyp snare		No Change	2
122	Laryngoscope		Laryngoscope (with 4 blades). ISO (NABCB Accredited) /BIS Approved	2
123	Universal Eye speculum		No Change	2
124	Fixation forceps		No Change	2
125	Cataract knife		No Change	2
126	Inris Forceps		No Change	2
127	Iris Scissors		No Change	2
128	Discission needle		No Change	2
129	Iris Repositor		No Change	2
130	Keratotomy		No Change	2
131	Zeigler's knife		No Change	2
132	Veetis		No Change	1
133	Upper lid retratorDesmarr's		No Change	1
134	Evisceration scoop		No Change	2
135	Chalazion scoop		No Change	2
136	Squint hook		No Change	1
137	Foreign body syringe and needle		No Change	2
138	Strabismus Scissors		No Change	1
139	Punch		No Change	1

140	tap		No Change	1
141	K-Wire		No Change	5 Pcs
142	Desjarden's forceps		No Change	1
143	Boyle,s Forceps		No Change	1
144	Boyle's Machine		Boyle's Machine (Basic machine with 2 gas rotameter for oxyzen and nitrous oxide, (with filled Cylinder one each )with fine adjustment control and colour coded knob and Luminous back plate. ISO (NABCB Accredited) /BIS Approved	1
145	Magil's Laryngeal Froceps		No Change	2
146	Guedel's Airway (Assorted Size)		No Change	3
147	Endotracheal Tube		No Change	
148	a) Plain		No Change	10
149	b) Cuffed		No Change	10
150	Flagg,s Can		No Change	10
151	Endotracheal Tube Intraducer		No Change	2
152	Endotracheal Tube Cleaning Brush		No Change	1
153	Suction Machine (Mechanical & Foot)		Suction Machine (Mechanical & Foot) ISO (NABCB Accredited) /BIS Approved	1
	added		Suction Machine (Electrical) ISO (NABCB Accredited) /BIS Approved	1
154	Endotracheal Tube Connector		No Change	5
155	Oxygen Cylinder		Oxygen Cylinder (B type) filled	1
156	Mox. Regulator		No Change	1
157	Nitrous Oxyde Cylinder		Nitrous Oxyde Cylinder (B type) Filled	1
158	Ambu Bag-Adult &Paediatric		No Change	2 of each size
159	Oxygen Cylinder Key		No Change	2
160	Nitrous Oxide Key		No Change	2

161	Surgical Diathermy		Surgical Diathermy ( 250w) Monopolar and bipolar. ISO (NABCB Accredited) /BIS Approved	1
162	Formalin Chamber		No Change	1
163	Autoclave		Autoclave (vertical 75-100 lit capacity, with 2 bins, Temp. 121 C & 132 C)	1
164	Surgical Drum		Surgical Drum, (Small Medium large)	2 of each size
165	151 ECG Machine		ECG Machine (12 chanel )EUCE (Issued by Notified Body) /USFDA Approved	1
166	Cidex Tray		No Change	1
167	Gauze		No Change	40
168	Bandage Crape		No Change	40
169	Rubber Sheet		No Change	10
170	Towel		No Change	10
171	Abdominal Sheet		No Change	10
172	Catguts		No Change	5
	a) Plain		No Change	10
	b)Chromic		No Change	10
	c) Vicryl		No Change	10
	d) Mersilk		No Change	10
	e) Prolene		No Change	5
	f) Nylon		No Change	5
	g) Daxon		No Change	5