

### Technical Specification for Heel Exercise

S.N.	Purchaser's Specifications	Bidder's Compliance Sheet		
		Yes/ No	Ref. Page No	Remarks
	<b>Heel Exercise</b>			
	<b>Manufacturer</b>			
	<b>Brand</b>			
	<b>Type/Model</b>			
	<b>Country of Origin</b>			
<b>1</b>	<b>Description of Function</b>			
1.1	Heel exercises are used in physiotherapy to improve mobility and flexibility, strengthen muscles, and improve range of motion			
<b>2</b>	<b>Operational Requirements</b>			
2.1	A Equipment For Improves mobility and flexibility of the upper spine			
<b>3</b>	<b>System Configuration</b>			
3.1	Heel Exercise set.			
<b>4</b>	<b>Technical Specifications</b>			
4.1	Shall be made by metal			
4.2	Size approx. 45cm			
4.3	Easy to clean			
4.4	Weight bearing capability of at least 50 KG			
<b>5</b>	<b>Accessories, spares and consumables</b>			
5.1	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).			
<b>6</b>	<b>Operating Environment</b>			
6.1	The system offered shall be designed to store and to operate normally under the conditions of the purchaser's country. The conditions include Climate, Temperature, Humidity, etc.			
<b>7</b>	<b>Standards and Safety Requirements</b>			
7.1	Must submit ISO 9001 or ISO13485:2003/AC:2007 <b>AND</b>			
7.2	CE or USFDA approved product certificate.			
<b>8</b>	<b>Warranty</b>			
8.1	Comprehensive warranty for 1 year.			
<b>9</b>	<b>Maintenance Service During Warranty Period</b>			
9.1	Standard warranty conditions are applicable.			
<b>10</b>	<b>Installation and Commissioning</b>			
10.1	Must supply preassembled unit ready to use.			

### Technical Specification for Weight Cuff

S.N.	Purchaser's Specifications	Bidder's Compliance Sheet		
		Yes/ No	Ref. Page No	Remarks
	<b>Weight Cuff</b>			
	<b>Manufacturer</b>			
	<b>Brand</b>			
	<b>Type/Model</b>			
	<b>Country of Origin</b>			
<b>1</b>	<b>Description of Function</b>			
1.1	Weight Cuffs is designed for a complete physiotherapy program. It is helpful in increasing the muscle power and tone			
<b>2</b>	<b>Operational Requirements</b>			
2.1	Weight Cuffs Packs Ankle Weight Cuff Exercise Strengthening Enhancement Band of Weight Fitness Equipment's.			
<b>3</b>	<b>System Configuration</b>			
3.1	Weight Cuff set.			
<b>4</b>	<b>Technical Specifications</b>			
4.1	Weight Range: 0.5 kg – 2 kg (4 removable pouches of 0.5 kg each)			
4.2	Material: Breathable, skin-friendly fabric			
4.3	Fit: Hook-and-loop strap for secure fastening			
<b>5</b>	<b>Accessories, spares and consumables</b>			
5.1	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).			
<b>6</b>	<b>Operating Environment</b>			
6.1	The system offered shall be designed to store and to operate normally under the conditions of the purchaser's country. The conditions include Climate, Temperature, Humidity, etc.			
<b>7</b>	<b>Standards and Safety Requirements</b>			
7.1	Must submit ISO 9001 or ISO13485:2003/AC:2007 <b>AND</b>			
7.2	CE or USFDA approved product certificate.			
<b>8</b>	<b>Warranty</b>			
8.1	Comprehensive warranty for 1 year.			
<b>9</b>	<b>Maintenance Service During Warranty Period</b>			
9.1	Standard warranty conditions are applicable.			
<b>10</b>	<b>Installation and Commissioning</b>			
10.1	Must supply preassembled unit ready to use.			

**Ultrasound Therapy Unit**

S.N.	Purchaser's Specifications	Bidder's Compliance Sheet		
		Yes/No	Ref. Page No	Remarks
	<b>Ultrasound Therapy Unit (Two Heads)</b>			
	<b>Manufacturer</b>			
	<b>Brand</b>			
	<b>Type/Model</b>			
	<b>Country of Origin</b>			
<b>1</b>	<b>Description of Function</b>			
1.1	Ultrasound uses a high frequency sound wave emitted from the sound head when electricity is passed through a quartz crystal. The sound waves cause the vibration of water molecules deep within tissue causing a heating effect. When the sound waves are pulsed, they cause a vibration of the tissue rather than heating. The stream of sound waves helps with nutrition exchange at the cellular level and healing. Ultrasound is helpful for ligament healing and clinically, for carpal tunnel syndrome, and muscle spasm.			
<b>2</b>	<b>Operational Requirements</b>			
2.1	Two head Ultrasound therapy unit, easy to use			
<b>3</b>	<b>System Configuration</b>			
3.1	Ultrasound Therapy Unit complete with accessories.			
<b>4</b>	<b>Technical Specifications</b>			
4.1	Microprocessor based with Continuous & Pulsed modes.			
4.2	Adjustable digital timer.			
4.3	Auto shut off with buzzer.			
4.4	Output Frequency of 1 MHz			
4.5	Intensity of 0-3 W/cm <sup>2</sup> with display along with timer			
4.6	Water proof treatment heads			
<b>5</b>	<b>Accessories, spares and consumables</b>			
5.1	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).			
<b>6</b>	<b>Operating Environment</b>			
6.1	The system offered shall be designed to store and to operate normally under the conditions of the purchaser's country. The conditions include Power Supply, Climate, Temperature, Humidity, etc.			

6.2	Power supply: 220-240V/ 50 Hz AC Single phase fitted with appropriate plug to meet purchaser's country requirements. The power cable must be minimum 3 meters long.			
<b>7</b>	<b>Standards and Safety Requirements</b>			
7.1	Must submit ISO13485:2003/AC:2007 for Medical Devices <b>AND</b>			
7.2	CE or USFDA approved product certificate.			
<b>8</b>	<b>Warranty</b>			
8.1	Must provide 1-year comprehensive warranty.			

**Continuous Passive Motion (CPM)**

S.N.	Purchaser's Specifications	Bidder's Compliance Sheet		
		Yes/ No	Ref. Page No	Remarks
	<b>Continuous Passive Motion (CPM)</b>			
	<b>Manufacturer</b>			
	<b>Brand</b>			
	<b>Type/Model</b>			
	<b>Country of Origin</b>			
<b>1</b>	<b>Description of Function</b>			
1.1	CPM stands for continuous passive motion, and a CPM machine is a motorized device used in physiotherapy to help with joint recovery after surgery or injury.			
<b>2</b>	<b>Technical Specifications</b>			
2.1	Power supply: AC 220volt-230 volt / 50 Hz			
2.2	Micro – computer-controlled system			
2.3	Capacity: 0.01 microgram to 5 KG			
2.4	Digital display for timer			
<b>3</b>	<b>Accessories, spares and consumables</b>			
3.1	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).			
<b>4</b>	<b>Standards and Safety Requirements</b>			
4.1	Must submit ISO 9001 or ISO13485:2003/AC:2007 <b>AND</b>			
<b>5</b>	<b>Warranty</b>			
5.1	Comprehensive warranty for 1 year.			

### Technical Specification for Dumbbells

S.N.	Purchaser's Specifications	Bidder's Compliance Sheet		
		Yes/ No	Ref. Page No	Remarks
	<b>Dumbbells</b>			
	<b>Manufacturer</b>			
	<b>Brand</b>			
	<b>Type/Model</b>			
	<b>Country of Origin</b>			
<b>1</b>	<b>Description of Function</b>			
1.1	Physiotherapists use dumbbells for a variety of exercises to help patients of all ages and fitness levels improve their strength, resistance, and flexibility. Dumbbells are versatile and can be used for many different types of exercises.			
<b>2</b>	<b>Operational Requirements</b>			
2.1	A large molded vinyl/rubber.			
<b>3</b>	<b>System Configuration</b>			
3.1	Exercise Dumbbell set.			
<b>4</b>	<b>Technical Specifications</b>			
4.1	Shall be made of molded PVC or standard must be 100% latex free.			
<b>5</b>	<b>Accessories, spares and consumables</b>			
5.1	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).			
<b>6</b>	<b>Operating Environment</b>			
6.1	The system offered shall be designed to store and to operate normally under the conditions of the purchaser's country. The conditions include Climate, Temperature, Humidity, etc.			
<b>7</b>	<b>Standards and Safety Requirements</b>			
7.1	Must submit ISO 9001 or ISO13485:2003/AC:2007 <b>AND</b>			
7.2	CE or USFDA approved product certificate.			
<b>8</b>	<b>Warranty</b>			
8.1	Comprehensive warranty for 1 year.			
<b>9</b>	<b>Maintenance Service During Warranty Period</b>			
9.1	Standard warranty conditions are applicable.			
<b>10</b>	<b>Installation and Commissioning</b>			
10.1	Must supply preassembled unit ready to use.			

### Technical Specification for Exercise Ball

S.N.	Purchaser's Specifications	Bidder's Compliance Sheet		
		Yes/ No	Ref. Page No	Remarks
	<b>Exercise Ball</b>			
	<b>Manufacturer</b>			
	<b>Brand</b>			
	<b>Type/Model</b>			
	<b>Country of Origin</b>			
<b>1</b>	<b>Description of Function</b>			
1.1	A therapeutic ball is a large molded vinyl/rubber ball used for strength, balance, and flexibility exercise.			
<b>2</b>	<b>Operational Requirements</b>			
2.1	A large molded vinyl/rubber ball.			
<b>3</b>	<b>System Configuration</b>			
3.1	Exercise Ball set.			
<b>4</b>	<b>Technical Specifications</b>			
4.1	Shall be made of molded PVC or standard must be 100% latex free.			
4.2	Diameter: approx. 65CM			
4.3	Easy to clean			
4.4	Anti-burst capability of at least 150 KG			
4.5	Provided with pump to inflate.			
<b>5</b>	<b>Accessories, spares and consumables</b>			
5.1	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).			
<b>6</b>	<b>Operating Environment</b>			
6.1	The system offered shall be designed to store and to operate normally under the conditions of the purchaser's country. The conditions include Climate, Temperature, Humidity, etc.			
<b>7</b>	<b>Standards and Safety Requirements</b>			
7.1	Must submit ISO 9001 or ISO13485:2003/AC:2007 <b>AND</b>			
7.2	CE or USFDA approved product certificate.			
<b>8</b>	<b>Warranty</b>			
8.1	Comprehensive warranty for 1 year.			
<b>9</b>	<b>Maintenance Service During Warranty Period</b>			
9.1	Standard warranty conditions are applicable.			
<b>10</b>	<b>Installation and Commissioning</b>			
10.1	Must supply preassembled unit ready to use.			

### Technical Specification for Finger Ladder

S.N.	Purchaser's Specifications	Bidder's Compliance Sheet		
		Yes/ No	Ref. Page No	Remarks
	<b>Finger Ladder</b>			
	<b>Manufacturer</b>			
	<b>Brand</b>			
	<b>Type/Model</b>			
	<b>Country of Origin</b>			
<b>1</b>	<b>Description of Function</b>			
1.1	Finger ladder exercises are a versatile rehabilitation tool that can help improve strength, flexibility, and range of motion in the shoulders and hands			
<b>2</b>	<b>Operational Requirements</b>			
2.1	Three Different color should be mount in wall			
<b>3</b>	<b>System Configuration</b>			
3.1	Finger Ladder set.			
<b>4</b>	<b>Technical Specifications</b>			
4.1	Shall be mount in wall			
4.2	Easy to use			
4.3	Easy to clean			
4.4	Weight Bearing Capability of at least 50 KG			
4.5	Suitable for everyone			
<b>5</b>	<b>Accessories, spares and consumables</b>			
5.1	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).			
<b>6</b>	<b>Operating Environment</b>			
6.1	The system offered shall be designed to store and to operate normally under the conditions of the purchaser's country. The conditions include Climate, Temperature, Humidity, etc.			
<b>7</b>	<b>Standards and Safety Requirements</b>			
7.1	Must submit ISO 9001 or ISO13485:2003/AC:2007 <b>AND</b>			
7.2	CE or USFDA approved product certificate.			
<b>8</b>	<b>Warranty</b>			
8.1	Comprehensive warranty for 1 year.			
<b>9</b>	<b>Maintenance Service During Warranty Period</b>			
9.1	Standard warranty conditions are applicable.			

### Technical Specification for Gel Ball

S.N.	Purchaser's Specifications	Bidder's Compliance Sheet		
		Yes/ No	Ref. Page No	Remarks
	<b>Gel Ball</b>			
	<b>Manufacturer</b>			
	<b>Brand</b>			
	<b>Type/Model</b>			
	<b>Country of Origin</b>			
<b>1</b>	<b>Description of Function</b>			
1.1	The gel ball is a great tool for managing many issues like hand weakness, griping issue or stress and hand stiffness and other hand and mind related problems.			
<b>2</b>	<b>Operational Requirements</b>			
2.1	A Gel ball.			
<b>3</b>	<b>System Configuration</b>			
3.1	Hand Exercise Ball set.			
<b>4</b>	<b>Technical Specifications</b>			
4.1	Shall be made of molded gel			
4.2	Non-slip texture			
4.3	Easy to clean			
4.4	Ergonomic Design			
4.5	Sized Ball 7 cm x 7cm			
<b>5</b>	<b>Accessories, spares and consumables</b>			
5.1	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).			
<b>6</b>	<b>Operating Environment</b>			
6.1	The system offered shall be designed to store and to operate normally under the conditions of the purchaser's country. The conditions include Climate, Temperature, Humidity, etc.			
<b>7</b>	<b>Standards and Safety Requirements</b>			
7.1	Must submit ISO 9001 or ISO13485:2003/AC:2007 <b>AND</b>			
7.2	CE or USFDA approved product certificate.			
<b>8</b>	<b>Warranty</b>			
8.1	Comprehensive warranty for 1 year.			
<b>9</b>	<b>Maintenance Service During Warranty Period</b>			
9.1	Standard warranty conditions are applicable.			
<b>10</b>	<b>Installation and Commissioning</b>			
10.1	Must supply preassembled unit ready to use.			

### Technical Specification for Hand Gripper

S.N.	Purchaser's Specifications	Bidder's Compliance Sheet		
		Yes/ No	Ref. Page No	Remarks
	<b>Hand Gripper</b>			
	<b>Manufacturer</b>			
	<b>Brand</b>			
	<b>Type/Model</b>			
	<b>Country of Origin</b>			
<b>1</b>	<b>Description of Function</b>			
1.1	Hand grippers can be used in physiotherapy as a rehabilitation tool to tailor exercises to a patient's specific goals.			
<b>2</b>	<b>Operational Requirements</b>			
2.1	effective for strengthening your grip and forearms.			
<b>3</b>	<b>System Configuration</b>			
3.1	The users can expect to lift heavy objects. A firmer grip will allow the users to hold the object for a longer time.			
<b>4</b>	<b>Technical Specifications</b>			
4.1	Hand grippers can be made from a variety of materials, including stainless steel, carbon steel, and other high-quality materials			
4.2	Hand grippers can have an adjustable resistance range, such as 5–60 kg.			
4.3	Easy to clean			
4.4	Hand grippers can have different dimensions, such as length, width, and height			
<b>5</b>	<b>Accessories, spares and consumables</b>			
5.1	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).			
<b>6</b>	<b>Operating Environment</b>			
6.1	The system offered shall be designed to store and to operate normally under the conditions of the purchaser's country. The conditions include Climate, Temperature, Humidity, etc.			
<b>7</b>	<b>Standards and Safety Requirements</b>			
7.1	Must submit ISO 9001 or ISO13485:2003/AC:2007 <b>AND</b>			
7.2	CE or USFDA approved product certificate.			
<b>8</b>	<b>Warranty</b>			
8.1	Comprehensive warranty for 1 year.			
<b>9</b>	<b>Maintenance Service During Warranty Period</b>			
9.1	Standard warranty conditions are applicable.			

<b>Hydrocollator Unit</b>					
S.N.	Purchaser's Specifications		Bidder's Compliance Sheet		
			Yes/ No	Ref. Page No	Remarks
	<b>Moist Heat Therapy Unit (Hydrocollator Unit)</b>				
	<b>Manufacturer</b>				
	<b>Brand</b>				
	<b>Type/Model</b>				
	<b>Country of Origin</b>				
<b>1</b>	<b>Description of Function</b>				
1.1	A Hydrocollator unit is a heating unit used to heat up the hydrocollator pack. A hydrocollator pack is a silica gel filled pack that is soaked in hot water (in a hydrocollator unit) to provide prolonged moist heat. These hydrocollator packs are used to give heat therapy to the patients.				
<b>2</b>	<b>Operational Requirements</b>				
2.1	The unit must be able to run 24 hours/day with a temperature from 50 °C to 60 °C or more.				
<b>3</b>	<b>System Configuration</b>				
3.1	Moist Heat Therapy Unit (Hydrocollator Unit), complete unit.				
<b>4</b>	<b>Technical Specifications</b>				
4.1	Must be made of heavy gauze stainless steel sheet, double walled and fully insulated in between.				
4.2	Must be fitted with a 2000 watts immersion heater, pilot light, and thermostat for heat control.				
4.3	Shall come with: <ul style="list-style-type: none"> <li>• 8 Large Steam Packs: 5 standard size, 1 half, 1 neck and 1 full back size.</li> <li>• 4 Small Packs: standard size</li> </ul>				
<b>5</b>	<b>Accessories, spares and consumables</b>				
5.1	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).				
<b>6</b>	<b>Operating Environment</b>				
6.1	The system offered shall be designed to store and to operate normally under the conditions of the purchaser's country. The conditions include Power Supply, Climate, Temperature, Humidity, etc.				
6.2	Power supply: 220-240V/ 50 Hz AC Single phase fitted with appropriate plug to meet purchaser's country requirements.				

<b>7</b>	<b>Standards and Safety Requirements</b>			
7.1	Must submit ISO 9001 or ISO13485:2003/AC:2007 <b>AND</b>			
7.2	CE or USFDA approved product certificate.			
<b>8</b>	<b>User Training</b>			
8.1	Must provide user training (including how to use and maintain the equipment).			
<b>9</b>	<b>Warranty</b>			
9.1	Comprehensive warranty for 1 year.			

<b>Muscle Stimulator</b>					
S.N.	Purchaser's Specifications		Bidder's Compliance Sheet		
			Yes/ No	Page No	Remarks
	<b>Muscle Stimulator</b>				
	<b>Manufacturer</b>				
	<b>Brand</b>				
	<b>Type/Model</b>				
	<b>Country of Origin</b>				
<b>1</b>	<b>Description of Function</b>				
1.1	Electrical muscle stimulation is defined as the use of an electrical current to transfer energy to a wound or to a surface for relieving pain.				
<b>2</b>	<b>Operational Requirements</b>				
2.1	Electrical muscle stimulator to generate electrical pulses to a surface for relieving pain and to restore or improve their function.				
<b>3</b>	<b>System Configuration</b>				
3.1	Electrical Muscle Stimulator complete with electrodes and other accessories.				
<b>4</b>	<b>Technical Specifications</b>				
4.1	Digital output meter.				
4.2	Galvanic, intermittent galvanic, faradic, surge faradic.				
4.3	Pulse duration 0.01, 0.03, 0.1, 0.3, 1, 3, 10, 30, 100, 300m second.				
4.4	Pulse rest time 1-100 pulse/second variable.				
4.5	Visual & audio indicator.				
4.6	Faradic frequency 50 Hz/0.7 msec.				
4.7	Surge duration 1-6 sec. continuously adjustable.				
4.8	Digital Timer.				
<b>5</b>	<b>Accessories, spares and consumables</b>				
5.1	<b>Accessories:</b> <ul style="list-style-type: none"> <li>• Two rubber electrodes with leads.</li> <li>• One Pin electrode with lead.</li> </ul>				
5.2	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).				
<b>6</b>	<b>Operating Environment</b>				
6.1	The system offered shall be designed to store and to operate normally under the conditions of the purchaser's country. The conditions include Power Supply, Climate, Temperature, Humidity, etc.				
6.2	Power supply: 220-240V/ 50 Hz AC Single phase fitted with appropriate plug to meet purchaser's country requirements.				

<b>7</b>	<b>Standards and Safety Requirements</b>			
7.1	Must submit ISO13485:2003/AC:2007 for Medical Devices <b>AND</b>			
7.2	CE or USFDA approved product certificate.			
<b>8</b>	<b>Warranty</b>			
8.1	Comprehensive warranty for 1 year.			

### Technical Specification for quadriceps chair

S.N.	Purchaser's Specifications	Bidder's Compliance Sheet		
		Yes/ No	Ref. Page No	Remarks
	<b>Quadriceps Chair</b>			
	<b>Manufacturer</b>			
	<b>Brand</b>			
	<b>Type/Model</b>			
	<b>Country of Origin</b>			
<b>1</b>	<b>Description of Function</b>			
1.1	A quadriceps chair, also known as a leg extension machine, is a piece of exercise equipment used in physiotherapy to strengthen and isolate the quadriceps muscles in the front of the thighs.			
<b>2</b>	<b>Operational Requirements</b>			
2.1	With Adjustable Back Support			
<b>3</b>	<b>System Configuration</b>			
3.1	quadriceps chair set.			
<b>4</b>	<b>Technical Specifications</b>			
4.1	Shall be made of metal and power coated			
4.2	Weight not more than 6 kg.			
4.3	Easy to clean			
4.4	Should have weight bearing capability of at least 150 KG			
<b>5</b>	<b>Accessories, spares and consumables</b>			
5.1	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).			
<b>6</b>	<b>Operating Environment</b>			
6.1	The system offered shall be designed to store and to operate normally under the conditions of the purchaser's country. The conditions include Climate, Temperature, Humidity, etc.			
<b>7</b>	<b>Standards and Safety Requirements</b>			
7.1	Must submit ISO 9001 or ISO13485:2003/AC:2007 <b>AND</b>			
7.2	CE or USFDA approved product certificate.			
<b>8</b>	<b>Warranty</b>			
8.1	Comprehensive warranty for 1 year.			
<b>9</b>	<b>Maintenance Service During Warranty Period</b>			
9.1	Standard warranty conditions are applicable.			
<b>10</b>	<b>Installation and Commissioning</b>			
10.1	Must supply preassembled unit ready to use.			

### Technical Specification for Shoulder wheel

S.N.	Purchaser's Specifications	Bidder's Compliance Sheet		
		Yes/ No	Ref. Page No	Remarks
	<b>Shoulder wheel</b>			
	<b>Manufacturer</b>			
	<b>Brand</b>			
	<b>Type/Model</b>			
	<b>Country of Origin</b>			
<b>1</b>	<b>Description of Function</b>			
1.1	A shoulder wheel is a piece of physiotherapy equipment used to improve shoulder range of motion and rotator cuff strength, which can help with shoulder pain and post-surgery recovery. Shoulder wheels are available on Amazon India, and can be used at home or by health professionals			
<b>2</b>	<b>Operational Requirements</b>			
2.1	Improving the rotator cuff and shoulder range			
<b>3</b>	<b>System Configuration</b>			
3.1	Shoulder wheel set.			
<b>4</b>	<b>Technical Specifications</b>			
4.1	Must Be Rotated 360 Degree			
4.2	Diameter: approx. 65CM			
4.3	Easy to clean			
4.4	Capability of at least 100 KG			
4.5	Provided with pump to inflate.			
<b>5</b>	<b>Accessories, spares and consumables</b>			
5.1	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).			
<b>6</b>	<b>Operating Environment</b>			
6.1	The system offered shall be designed to store and to operate normally under the conditions of the purchaser's country. The conditions include Climate, Temperature, Humidity, etc.			
<b>7</b>	<b>Standards and Safety Requirements</b>			
7.1	Must submit ISO 9001 or ISO13485:2003/AC:2007 <b>AND</b>			
7.2	CE or USFDA approved product certificate.			
<b>8</b>	<b>Warranty</b>			
8.1	Comprehensive warranty for 1 year.			
<b>9</b>	<b>Maintenance Service During Warranty Period</b>			
9.1	Standard warranty conditions are applicable.			
<b>10</b>	<b>Installation and Commissioning</b>			
10.1	Must supply preassembled unit ready to use.			

### Technical Specification for Spinal Model

S.N.	Purchaser's Specifications	Bidder's Compliance Sheet		
		Yes/No	Ref. Page No	Remarks
	<b>Manufacturer</b>			
	<b>Brand</b>			
	<b>Type/Model</b>			
	<b>Country of Origin</b>			
<b>1</b>	<b>Description of Function</b>			
1.1	Physiotherapists use spinal models to assess and treat a variety of conditions, including back pain, neck pain, and other musculoskeletal issues			
<b>2</b>	<b>Operational Requirements</b>			
2.1	Spinal Model for Demonstration			
<b>3</b>	<b>System Configuration</b>			
3.1	Spine model for patient Demonstration			
<b>4</b>	<b>Technical Specifications</b>			
4.1	models have all of the major minor structures and features of human anatomy with 95% accuracy.			
4.2	Item Height 45 Centimeters			
4.3	White plastic vertebra contrast with other elements for easy viewing.			
4.4	Item Weight must be 680 g or more			
4.5	Mounted on a Sturdy Stand			
4.6	Accurate Spinal Curvature			
<b>5</b>	<b>Accessories, spares and consumables</b>			
5.1	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).			
<b>6</b>	<b>Operating Environment</b>			
6.1	The system offered shall be designed to store and to operate normally under the conditions of the purchaser's country. The conditions include Power Supply, Climate, Temperature, Humidity, etc.			

### Technical Specification for Static cycle

S.N.	Purchaser's Specifications	Bidder's Compliance Sheet		
		Yes/ No	Ref. Page No	Remarks
	<b>Static Cycle</b>			
	<b>Manufacturer</b>			
	<b>Brand</b>			
	<b>Type/Model</b>			
	<b>Country of Origin</b>			
<b>1</b>	<b>Description of Function</b>			
1.1	A static cycle can be used in physiotherapy to improve muscle strength, increase circulation, and relieve tension			
<b>2</b>	<b>Operational Requirements</b>			
2.1	With Hand Movement and Back Support			
<b>3</b>	<b>System Configuration</b>			
3.1	Static cycle			
<b>4</b>	<b>Technical Specifications</b>			
4.1	Shall be Hand Movement and Back Support			
4.3	Easy to used			
4.4	Adjustable Resistance Level			
4.5	Must Be Show Time, Calory, Distance			
<b>5</b>	<b>Accessories, spares and consumables</b>			
5.1	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).			
<b>6</b>	<b>Operating Environment</b>			
6.1	The system offered shall be designed to store and to operate normally under the conditions of the purchaser's country. The conditions include Climate, Temperature, Humidity, etc.			
<b>7</b>	<b>Standards and Safety Requirements</b>			
7.1	Must submit ISO 9001 or ISO13485:2003/AC:2007 <b>AND</b>			
7.2	CE or USFDA approved product certificate.			
<b>8</b>	<b>Warranty</b>			
8.1	Comprehensive warranty for 1 year.			
<b>9</b>	<b>Maintenance Service During Warranty Period</b>			
9.1	Standard warranty conditions are applicable.			
<b>10</b>	<b>Installation and Commissioning</b>			
10.1	Must supply preassembled unit ready to use.			

**Technical Specification for T-Pulley**

S.N.	Specifications	Purchaser's	Bidder's Compliance Sheet	Ref. Page No	Remarks
			Yes/ No		
	<b>T-Pulley</b>				
	<b>Manufacturer</b>				
	<b>Brand</b>				
	<b>Type/Model</b>				
	<b>Country of Origin</b>				
<b>1</b>	<b>Description of Function</b>				
1.1	A T-pulley is a physiotherapy device that can be used to treat shoulder injuries and improve shoulder range of motion.				
<b>2</b>	<b>Operational Requirements</b>				
2.1	Decrease pain in the shoulder and arm · Improve shoulder strength · Improve range of motion (ROM)				
<b>3</b>	<b>System Configuration</b>				
3.1	T-pulley set.				
<b>4</b>	<b>Technical Specifications</b>				
4.1	T-pulley consists of a T frame, two pulleys, two grip handles, and a rope.				
4.2	T-pulleys have a portable T-frame				
4.3	Easy to clean				
4.4	Weight bearing capability of at least 50 KG				
4.5	Can be used for frozen shoulders				
<b>5</b>	<b>Accessories, spares and consumables</b>				
5.1	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).				
<b>6</b>	<b>Operating Environment</b>				
6.1	The system offered shall be designed to store and to operate normally under the conditions of the purchaser's country. The conditions include Climate, Temperature, Humidity, etc.				
<b>7</b>	<b>Standards and Safety Requirements</b>				
7.1	Must submit ISO 9001 or ISO13485:2003/AC:2007 <b>AND</b>				
7.2	CE or USFDA approved product certificate.				

<b>8</b>	<b>Warranty</b>				
8.1	Comprehensive warranty for 1 year.				
<b>9</b>	<b>Maintenance Service During Warranty Period</b>				
9.1	Standard warranty conditions are applicable.				

### Technical Specification for Thera Band

S.N.	Purchaser's Specifications	Bidder's Compliance Sheet		
		Yes/ No	Ref. Page No	Remarks
	<b>Thera Band</b>			
	<b>Manufacturer</b>			
	<b>Brand</b>			
	<b>Type/Model</b>			
	<b>Country of Origin</b>			
<b>1</b>	<b>Description of Function</b>			
1.1	TheraBand can help people recover from injuries and surgeries by improving strength, flexibility, and range of motion.			
<b>2</b>	<b>Operational Requirements</b>			
2.1	5 Different color and Resistance Band			
<b>3</b>	<b>System Configuration</b>			
3.1	Thera Band Set.			
<b>4</b>	<b>Technical Specifications</b>			
4.1	Shall be 5 Different color and Resistance.			
4.2	Must Be 15cm x 1.5m			
4.3	Easy to clean			
<b>5</b>	<b>Accessories, spares and consumables</b>			
5.1	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).			
<b>6</b>	<b>Operating Environment</b>			
6.1	The system offered shall be designed to store and to operate normally under the conditions of the purchaser's country. The conditions include Climate, Temperature, Humidity, etc.			
<b>7</b>	<b>Standards and Safety Requirements</b>			
7.1	Must submit ISO 9001 or ISO13485:2003/AC:2007 <b>AND</b>			
7.2	CE or USFDA approved product certificate.			
<b>8</b>	<b>Warranty</b>			
8.1	Comprehensive warranty for 1 year.			
<b>9</b>	<b>Maintenance Service During Warranty Period</b>			

**Traction machine**

S.N.	Purchaser's Specifications	Bidder's Compliance Sheet		
		Yes/ No	Ref. Page No	Remarks
	<b>Traction Machine</b>			
	<b>Manufacturer</b>			
	<b>Brand</b>			
	<b>Type/Model</b>			
	<b>Country of Origin</b>			
<b>1</b>	<b>Description</b>			
	A traction machine in physiotherapy is a medical device used to apply controlled pulling forces to the spine (cervical or lumbar) to relieve pain, reduce disc pressure, and improve mobility. It is commonly used for patients with back pain, neck pain, or nerve compression issues.			
<b>2</b>	<b>Operational Requirement</b>			
	Complete Set of Traction Machine with accessories and consumables.			
<b>3</b>	<b>Technical Specifications</b>			
<b>1.1</b>	Must have continuous, intermittent mode			
<b>1.2</b>	99 minutes of treatment timer			
<b>1.3</b>	Audio buzzer at the end of therapy for safety reasons			
<b>1.4</b>	Bed switch provided to patients to control power of unit in case of emergency, which will also sound an alarm when pressed.			
<b>2</b>	<b>Accessories, spares and consumables</b>			
<b>2.1</b>	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).			
<b>3</b>	<b>Standards and Safety Requirements</b>			
<b>3.1</b>	Must submit ISO 9001, ISO13485:2016, CE and GMP			
<b>4</b>	<b>Warranty</b>			
<b>4.1</b>	Comprehensive warranty for 1 year.			
<b>5</b>	<b>Maintenance Service During Warranty Period</b>			
<b>5.1</b>	Standard warranty conditions are applicable.			
<b>6</b>	<b>Installation and Commissioning</b>			
<b>6.1</b>	Must supply preassembled unit ready to use.			

**wax bath**

S.N.	Purchaser's Specifications	Bidder's Compliance Sheet		
		Yes/ No	Ref. Page No	Remarks
	<b>Wax Bath, complete unit.</b>			
	<b>Manufacturer</b>			
	<b>Brand</b>			
	<b>Type/Model</b>			
	<b>Country of Origin</b>			
<b>1</b>	<b>Description of Function</b>			
1.1	A wax bath in physiotherapy is a deep heating therapy that uses paraffin wax to treat pain, stiffness, and other conditions			
<b>2</b>	<b>Operational Requirements</b>			
2.1	The unit must be able to run 24 hours/day with a temperature from 50 °C to 60 °C or more.			
<b>3</b>	<b>System Configuration</b>			
3.1	Wax Bath, complete unit.			
<b>4</b>	<b>Technical Specifications</b>			
4.1	Must be made of heavy gauge stainless steel sheet, wooden frame and fully insulated in between.			
4.2	Must be fitted with a 2000 watts immersion heater, pilot light, and thermostat for heat control.			
4.3	Shall come with: <ul style="list-style-type: none"> <li>• 8 Large Steam Packs: 5 standard size, 1 half, 1 neck and 1 full back size.</li> <li>• 4 Small Packs: standard size</li> </ul>			
<b>5</b>	<b>Accessories, spares and consumables</b>			
5.1	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).			
<b>6</b>	<b>Operating Environment</b>			
6.1	The system offered shall be designed to store and to operate normally under the conditions of the purchaser's country. The conditions include Power Supply, Climate, Temperature, Humidity, etc.			
6.2	Power supply: 220-240V/ 50 Hz AC Single phase fitted with appropriate plug to meet purchaser's country requirements.			
<b>7</b>	<b>Standards and Safety Requirements</b>			
7.1	Must submit ISO 9001 or ISO13485:2003/AC:2007 <b>AND</b>			
7.2	CE or USFDA approved product certificate.			
<b>8</b>	<b>Warranty</b>			
8.1	Must Provide warranty for 1 Year			

**Technical Specification for Z- trolley**

S.N.	Purchaser's Specifications	Bidder's Compliance Sheet		
		Yes/ No	Ref. Page No	Remarks
	<b>Z- trolley</b>			
	<b>Manufacturer</b>			
	<b>Brand</b>			
	<b>Type/Model</b>			
	<b>Country of Origin</b>			
<b>1</b>	<b>Description of Function</b>			
1.1	A Machine trolley for machine			
<b>2</b>	<b>Operational Requirements</b>			
2.1	Must have wheel and 3 floors			
<b>3</b>	<b>System Configuration</b>			
3.1	Should be Powder Coated Metal Body.			
3.2	Must have wheel and 3 floors			
<b>4</b>	<b>Technical Specifications</b>			
4.1	A Machine should have wheel			
4.2	power coated			
4.3	Easy to clean			
4.4	Should have at least 3 floor.			
4.5	Z- shape			
<b>5</b>	<b>Accessories, spares and consumables</b>			
5.1	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).			
<b>6</b>	<b>Operating Environment</b>			
6.1	The system offered shall be designed to store and to operate normally under the conditions of the purchaser's country. The conditions include Climate, Temperature, Humidity, etc.			
<b>7</b>	<b>Standards and Safety Requirements</b>			
7.1	Must submit ISO 9001 or ISO13485:2003/AC:2007 <b>AND</b>			
7.2	CE or USFDA approved product certificate.			
<b>8</b>	<b>Warranty</b>			
8.1	Comprehensive warranty for 1 year.			
<b>9</b>	<b>Maintenance Service During Warranty Period</b>			
9.1	Standard warranty conditions are applicable.			

**Technical Specification for Transcutaneous Electrical Nerve Stimulator (TENS)**

S.N.	Purchaser's Specifications	Bidder's Compliance Sheet		
		Yes/ No	Ref. Page No	Remarks
	<b>Transcutaneous Electrical Nerve Stimulator</b>			
	<b>Manufacturer</b>			
	<b>Brand</b>			
	<b>Type/Model</b>			
	<b>Country of Origin</b>			
<b>1</b>	<b>Description of Function</b>			
1.1	Transcutaneous Electric Nerve Stimulator (TENS) is a method of treating pain that is non-invasive and does not use pharmaceuticals.			
1.2	The TENS device sends impulses through the skin that stimulate the nerve (or nerves) in the treatment area. In many cases this stimulation will greatly reduce or eliminate the pain sensation felt by masking the original pain message sent to the brain.			
<b>2</b>	<b>Operational Requirements</b>			
2.1	Transcutaneous Electrical Nerve Stimulation (TENS) is indicated to be used under a physician's prescription for the symptomatic relief and management of chronic (long term) pain and for the treatment of postoperative or posttraumatic pain.			
<b>3</b>	<b>System Configuration</b>			
3.1	The system consists of: <ul style="list-style-type: none"> <li>• Transcutaneous electric nerve stimulator</li> <li>• Timer</li> </ul>			
<b>4</b>	<b>Technical Specifications</b>			
4.1	Microprocessor /Microcontroller circuit system must be 4 channels.			
4.2	Programmable LCD display with easy read-out.			
4.3	Simultaneous separate treatment Upto 4 patients.			
4.6	Programmable 0 – 99 min count down timer with LCD display.			
4.7	Inbuilt system ensures auto switch OFF of the unit when treatment time elapses.			
4.13	6 modes of TENS (Transcutaneous Electrical NerveStimulator) includes:			

	<ul style="list-style-type: none"> <li>• <b>Continuous Mode:</b> Continuous pulse trains are delivered with user selectable pulse rate from 20 to 125 pulses per second.</li> <li>• <b>Burst Mode:</b> 2 bursts of 10 pulses are emitted per second with pulse width of 200usec.</li> <li>• <b>Modulated Mode:</b> Pulse trains are delivered for 2 Sec and rest for 1 sec.</li> </ul>			
<b>5</b>	<b>Accessories, spares and consumables</b>			
5.1	<b>Accessories:</b> <ul style="list-style-type: none"> <li>• Color coded leads</li> <li>• Rectangular Electrodes.</li> <li>• Sponges mains lead</li> <li>• Jelly 1 bottle (250 ml)</li> </ul>			
5.2	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).			
<b>6</b>	<b>Operating Environment</b>			
6.1	Power supply: 220-240V/ 50 Hz AC Single phase fitted with appropriate plug to meet purchaser's country requirements.			
<b>7</b>	<b>Standards and Safety Requirements</b>			
7.1	Must submit ISO13485:2003/AC:2007 for Medical Devices <b>AND</b> .			
7.2	CE or USFDA approved product certificate.			
<b>8</b>	<b>User Training</b>			
8.1	Must provide user training (including how to use and maintain the equipment).			
<b>9</b>	<b>Warranty</b>			
9.1	Comprehensive warranty for 1 years.			
<b>10</b>	<b>Maintenance Service During Warranty Period</b>			
10.1	During the warranty period supplier must ensure corrective/breakdown maintenance whenever required.			
<b>11</b>	<b>Installation and Commissioning</b>			
11.1	Supplier must accomplish proper installation & commissioning of the equipment on site.			
<b>12</b>	<b>Documentation</b>			
12.1	User (Operating) manual in English.			

### Technical Specification for Traction Bed

S.N.	Purchaser's Specifications	Bidder's Compliance Sheet		
		Yes/ No	Ref. Page No	Remarks
	<b>Traction Bed</b>			
	<b>Manufacturer</b>			
	<b>Brand</b>			
	<b>Type/Model</b>			
	<b>Country of Origin</b>			
<b>1</b>	<b>Description of Function</b>			
1.1	A traction bed for physiotherapy is a specialized treatment table designed to provide spinal traction therapy in a safe, controlled, and comfortable way. It is commonly used for patients with cervical (neck) or lumbar (lower back) problems, such as disc herniation, sciatica, or chronic back pain.			
<b>2</b>	<b>Operational Requirements</b>			
2.1	Must Have 3-Fold traction bed with standard accessories.			
<b>3</b>	<b>Technical Specifications</b>			
3.1	Should be made up of Powder Coated Metal.			
3.2	Should have Length approx. 6 feet			
3.3	Should be easy to clean.			
3.4	Should have weight bearing capability of at least 250 KG			
3.5	Must be Manually Operable.			
<b>4</b>	<b>Accessories, spares and consumables</b>			
4.1	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).			
<b>5</b>	<b>Operating Environment</b>			
5.1	The system offered shall be designed to store and to operate normally under the conditions of the purchaser's country. The conditions include Climate, Temperature, Humidity, etc.			
<b>6</b>	<b>Standards and Safety Requirements</b>			
6.1	Must submit ISO 9001 or ISO13485:2003/AC:2007 <b>AND</b>			
6.2	CE or USFDA approved product certificate.			
<b>7</b>	<b>Warranty</b>			
7.1	Comprehensive warranty for 1 year.			
<b>8</b>	<b>Maintenance Service During Warranty Period</b>			
8.1	Standard warranty conditions are applicable.			
<b>9</b>	<b>Installation and Commissioning</b>			
9.1	Must supply preassembled unit ready to use.			