# ITEM No. 63 Equipment Specifications for DELIVERY BED

	1 Description of Function		
Sl	Name	Technical Specs quoted by bidder	Bidders Deviation if any
1.1	Delivery bed is used for Baby Delivery and should incorporate ideal blend of the patient's individual requirements on comfort and the professional needs of the delivery team, focusing on the esthetic and functional design of the entire product.		
Oper	rational Requirements		
Sl	Name	Technical Specs quoted by bidder	Bidders Deviation if any
2.1	Delivery bed should be supplied with all accessories as mentioned in the technical specifications.		
Tech	nical Specifications		
SI	Name	Technical Specs quoted by bidder	Bidders Deviation if any
	Delivery Bed Should have following essential specifications:  1• It should have control devise for making height and back adjustments.[ manual as well as remote control].  2• It should have collapsible side rails  3• It should have three sectional mattress and seat section Mattress should have zipped Mckintosh cover, so that all blood stains can be removed & also should have large perineal cut.  4• It should have head board which can be detached.  5• Should have wheels provided with locking system.  6• Should have retractable foot section so as to convert bed into table.  7• Should have infusion rods which have adjustable heights, quick release and attaches to all corners of bed.  8• Should have adjustable leg rests available as an accessory.  9• Should have push grip handles  10• Should have sliding stainless steel bowl at perineal part of table.  11• It should have catheter bag holder which can be attached on either side of bed.  12• It should be able to give trendelenburg, reverse trendelburg and 70 degree sitting position both mechanically and electronically.  13• It should have adjustable foot supports for nursing staff 14• It should be easy to clean, sterilize (especially blood stains) and maintain.  15. Frame should be of epoxy powder coated steel  16. Dimensions - Length 6feet and width =2 and half feet.		

		HSCC (India) Limited		
4	Syste	m Configuration Accessories, spares and consumables		
	Sl	Name	Technical Specs quoted by bidder	Bidders Deviation if any
	4.1	All consumables required for installation and standardization of system to be given free of cost.		
5	Env	ironmental factors		
	Sl	Name	Technical Specs quoted by bidder	Bidders Deviation if any
	5.1	Shall meet IEC-60601-1-2 :2001(Or Equivalent BIS) General Requirements of Safety for Electromagnetic Compatibility. or should comply with 89/366/EEC; EMC-directive.		
	5.2	The unit shall be capable of operating continuously in ambient temperature of 10-40 deg C and relative humidity of 15-90%	;	
	5.3	The unit shall be capable of being stored continuously in ambient temperature of 0-50deg C and relative humidity of 15-90%		
6	Pow	er Supply		
	SI	Name	Technical Specs quoted by bidder	Bidders Deviation if any
	6.1	Power input to be 220-240VAC, 50Hz fitted with Indian plug		
	6.2	UPS of suitable rating with voltage regulation and spike protection for 60 minutes back up.		
7	Star	dards, Safety and Training		
	Sl	Name	Technical Specs quoted by bidder	Bidders Deviation if any
	7.1	Should be US FDA, CE, UL or BIS approved product		
	7.1 7.2	Should be US FDA, CE, UL or BIS approved product  Manufacturer should have ISO certification for quality standards.		
	7.2	Manufacturer should have ISO certification for quality standards.  Comprehensive training for lab staff and support services till familiarity		
	7.2	Manufacturer should have ISO certification for quality standards.  Comprehensive training for lab staff and support services till familiarity with the system.		
8	7.2 7.3 7.4 7.5	Manufacturer should have ISO certification for quality standards.  Comprehensive training for lab staff and support services till familiarity with the system.  Comprehensive warranty as per bid.  Electrical safety conforms to standards for Electrical Safety IEC 60601-2-		

		Specs quoted by bidder	Deviation if any
8.1	User/Technical/Maintenance manuals to be supplied in English.		
8.2	List of Equipments available for providing calibration and routine Preventive Maintenance Support. as per manufacturer documentation in service/technical manual.		
8.3	Certificate of calibration and inspection.		
page	pliance Report to be submitted in a tabulated and point wise manner clearly para number of original catalogue/data sheet. Any point, if not substantiat ogue/manual, will not be considered.		
8.5	List of important spare parts and accessories with their part number and costing.		
8.6	Log book with instructions for daily, weekly, monthly and quarterly maintenance checklist. The job description of the hospital technician and company service engineer should be clearly spelt out.		

## ITEM No. 64 Equipment Specifications for Gynecology Examination Couch

	1 Description of Function		
SI	Name	Technical Specs quoted by bidder	Bidders Deviation if any
1.1	Required for routine gynaecological exams of patient.		
Ope	erational Requirements		
SI	Name	Technical Specs quoted by bidder	Bidders Deviation if any
2.1	Rugged and comfortable system is required.		
Tec	hnical Specifications		
SI	Name	Technical Specs quoted by bidder	Bidders Deviation if any
3.1	Specification Gynecology Examination Couch  1. It should have two sectional mattress base with perineal cut suitable for Gynecological Examination.  2. It should have electric height adjustments from 54 to 97 cm with operating pedals on both the sides.  3. It should have electric trendlenburg tilt facility for accurate positioning from 0-15 degree.  4. It should have Electric Back Rest Adjustment form 0 to 75. degree  5. It should descend low enough to allow pregnant or infirm patients to mount the couch in its lowest position  6. It should have an instrument shelf and debris tray. which can be pushed under the base.  7. It should be supplied complete with Arm support, leg supports, Matching (Operators Stool), head Cushion and Paper Roll Holder.  To be supplied with PAPER.PAPER SHOULD BE EASILY AVAILABLE.  8. It should have Retractable Wheels for mobility and lock facility of wheels.  9. Should have antistatic castors of diameter 125 mm with central braking system.		

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Sys	tem Configuration Accessories, spares and consumables		
Sl	Name	Technical Specs quoted by bidder	Bidders Deviation if any
	None		-
En	vironmental factors		
Sl	Name	Technical Specs quoted by bidder	Bidders Deviation if any
5.1	Shall meet IEC-60601-1-2 :2001(Or Equivalent BIS) General Requirements of Safety for Electromagnetic Compatibility.or should comply with 89/366/EEC; EMC-directive.		
5.2	The unit shall be capable of being stored continuously in ambient temperature of 0-50deg C and relative humidity of 15-90%		
5.3	The unit shall be capable of operating continuously in ambient temperature of 20-30 deg C and relative humidity of 15-90%		
Pov	ver Supply		
Sl	Name	Technical Specs quoted by bidder	Bidders Deviation if any
6.1	Power input to be 220-240VAC, 50Hz fitted with Indian plug		
6.2	UPS of suitable rating with voltage regulation and spike protection for 60 minutes back up.	1	
Sta	ndards, Safety and Training		
Sl	Name	Specs	Bidders Deviation if any
7.1	Should be US FDA, CE, UL or BIS approved product		
7.2	Manufacturer should have ISO certification for quality standards.		
7.3	Comprehensive warranty as per bid.		
7.4	Electrical safety conforms to standards for electrical safety IEC 60 EQUIVALENT international/national standard)General requirement of Medical Equipment.	·	cal safety

## 8 Documentation

Sl	Name	Technical Specs quoted by bidder	Bidders Deviation if any
8.1	DOCUMENTATION Should include the following:  1. User/Technical/Maintenance manuals to be supplied in English.  2. Certificate of calibration and inspection.  3. List of Equipments available for providing calibration and routine Preventive Maintenance Support. as per manufacture.  4. List of important spare parts and accessories with their part number and costing.  5. Log book with instructions for daily, weekly, monthly and quarterly maintenance checklist. The job description of clearly spelt out.  6. Compliance Report to be submitted in a tabulated and point wise manner clearly mentioning the page/para number with authenticated catalogue/manual, will not be considered.		

# Item No. 65 Equipment Specifications for Patient transfer trolley

		1 Description of Function		
	Sl		Specs	Bidders Deviation if any
	1.1 F	Required for shifting patients from the operating theatre to the recovery and	ICU.	
2	Ope	rational Requirements		
	SI		Technical Specs quoted by bidder	Bidders Deviation if any
		Should be suitable for monitoring sick post – operative patients in the OT recis not available.	covery room	when ICU
3	Tecl	nnical Specifications		
	Sl	Name	Technical Specs quoted by bidder	Bidders Deviation if any
	3.1	SPECIFICATION PATIENT TROLLEY:		
		Should have facility for the patient to be propped up. a. Should offer trendelenburg and reverse positions. b. All the movements of this trolley should be controlled both mechanically and electronically. 2. Should be about 7ft. long, 2 ½ ft. wide and height of 2 ½ ft. with facility for height adjustment. 3. Should be made of sturdy rust proof material with sturdy swiveling castors and locking device for wheels. 4. Should have a swing away type of safety railing, saline rod, oxygen cylinder cage and steel tray to hold patient notes and drugs.	,	
4	Syst	em Configuration Accessories, spares and consumables		
	SI	Name	Technical Specs quoted by bidder	Bidders Deviation if any
	4.1	<ul> <li>1• Should be provided with at least 8 spare castors and 8 spare saline rods.</li> <li>2• Price should be quoted with all the accessories so that there is no delay in procuring the equipments once the order is placed.</li> </ul>		

## 5 Environmental factors

SI	Name	Technical Specs quoted by bidder	Bidders Deviation if any
5.1	Environmental factors to be complied:  1. shall meet IEC-606-1-1-2:2001(Or Equivalent BIS) General Requirements of Safety for Electromagnetic Compatibility or should comply with 89/366/EEC,EMCdi  2. The unit shall be capable of being stored continuously in ambient temperature of 0-50 deg C and relative humidity of 15-90%.  3. The unit shall be capable of operating continuously in ambient temperature of 10-40 deg C and relative humidity of 15-90%		

## 6 Power Supply

SI	Name	Technical Specs quoted by bidder	Bidders Deviation if any
6.1	Power input to be 220-240 VAC 50Hz fitted with Indian plug		

## 7 Standards, Safety and Training

Sl	Name	Technical Specs quoted by bidder	Bidders Deviation if any
7.1	<ol> <li>Should be US FDA,CE,UL or BIS approved product.</li> <li>Manufacturer should have ISO certification for quality standards.</li> <li>Comprehensive training for lab staff and support services till familiarity with the system on site.</li> <li>Comprehensive warranty as per bid.</li> </ol>		
7.2	Should have local service facility. The service provider should have the necessary equipments recommended by the manufacturer to carry out preventive maintenance test as per guidelines provided in the service/maintenance manual.		
7.3	Electrical safety conforms to standards for electrical safety IEC-60601-1 General requirements and IEC-60601-2-23 Particular requirements for the safety of Transcutaneous Pressure Monitoring Equipments		

### 8 Documentation

SI	Name	Technical Specs quoted by bidder	Bidders Deviation if any
8.1	DOCUMENTATION Should include the following:  1. User/Technical/Maintenance manuals to be supplied in English.  2. Certificate of calibration and inspection.  3. List of Equipments available for providing calibration and routine Preventive Maintenance Support. as per manufacture.  4. List of important spare parts and accessories with their part number and		

costing.	
5. Log book with instructions for daily, weekly, monthly and quarterly	
maintenance checklist. The job description of clearly spelt out.	
6. Compliance Report to be submitted in a tabulated and point wise	
manner clearly mentioning the page/para number with authenticated	
catalogue/manual, will not be considered.	

### ITEM No. 66 EMERGENCY PATIENT TROLLEY

1	Desc	eription of Function		
	Sl	Name	Technical Specs quoted by bidder	Bidders Deviation if any
		Emergency Patient Trolley is required for Patient transfer to & from ICU/OT/Emergency		
2	Ope	rational Requirements		
	Sl	Name	Technical Specs quoted by bidder	Bidders Deviation if any
	2.1	Demonstration of the equipment is essential.		
3	Tech	nical Specifications		
	Sl	Name	Technical Specs quoted by bidder	Bidders Deviation if any
	3.1	Should have three sectional mattress base made of X Ray translucent high pressure laminate with facility to insert X Ray Cassette from either sides & ends of the trolley.		
	3.2	Should be able to X Ray the patient from positions along the entire length and width of the trolley.		
	3.3	Should have pneumatic stepless adjustment for back section, Trendelenburg, reverse Trendelenburg and foot section.		
	3.4	Should have hydraulic height adjustment with a foot paddle on either side of the trolley		
	3.5	Frame of the trolley should move with mattress base when foot section / back section is adjusted.		
	3.6	Frame should be made up of epoxy powder coated steel		
	3.7	Should have Central braking system with steering facility		
	3.8	Should be equipped with heavy duty castors diameter 150 mm		
	3.9	Should have bumpers at all the four corners of the trolley		
	3.10	Should have facility to fix IV rod at all the four corners and middle of mattress base frame.		
	3.11	Should have place for fixing 'B' Type Oxygen Cylinder		

	3.12	Dimensions:  Max. Length: 2000-2100 mm  Max. Width: 730-750 mm  Height: 535 – 905 mm  Trendelenburg: 10 - 20° stepless  Anti Trendelenburg: 7-10 ° stepless  weight capacity: upto 200 kg  X ray viewing area: entire length		
		4 System Configuration Accessories, spares and cons	umables	
	Sl	Name	Technical Specs quoted by bidder	Bidders Deviation if any
	4.1	Anti static Hygienic Mattress (80mm) with pull straps, 01 pc		
	4.2	Collapsible Side Rails, 01 pair		
	4.3	I.V. Rod 02 pc		
	4.4	Cylinder Holder for 'B' Type Oxygen Cylinder.01 pc		
5	Env	ironmental factors		
	Sl	Name	Technical Specs quoted by bidder	Bidders Deviation if any
	I	None		
6	Pov	ver Supply		
	Sl	Name	Technical Specs quoted by bidder	Bidders Deviation if any
	]	None		
7	Star	ndards, Safety and Training		
	Sl	Name	Technical Specs quoted by bidder	Bidders Deviation if any
	7.1	Product should be US FDA/CE or ISI approved		
	7.2	Manufacturer should be ISO certified for quality standards.		
	7.3	Should have local service facility. The service provider should have equipments recommended by the manufacturer to carry out prevents		

	per guidelines provided in the service/maintenance manual.	
7.4	Comprehensive warranty as per bid.	
7.5	Compliance Report to be submitted in a tabulated and point wise manner page/para number of original catalogue/data sheet. Any point, if not substate authenticated catalogue/manual, will not be considered.	

### 8 Documentation

Sl	Name	Technical Specs quoted by bidder	Bidders Deviation if any
8.1	User Manual in English		
8.2	Maintenance Manual in English		
8.3	Certificate of Calibration and inspection from the factory		
8.4	List of important spares and accessories with their part number and costing.		
8.5	Log book with instructions for daily, weekly, monthly and quarterly maintenance checklist. The job description of the hospital technician and company service engineer should be clearly spelt out.		
8.6	List of Equipments available for providing calibration and routine maintenance support as per manufacturer documentation in service / technical manual.		
8.7	Must submit user list and performance report as per the bid.		

#### ITEM No. 67 AUTO REFRACTOKERATOMETER

Auto Refractokeratometer

The unit should have the following features:

Measurement Range for Refractometry:

Objective and subjective mode and measuring corneal astigmatism, low contrast glares acuity testing.

- 1. Sphere Range: Atleast -25 D to + 22 D (0.12 D / 0.25 D)
- 2. Cylinder Range: Atleast 0 D to  $\pm$  10 D (0.12 D / 0.25 D)
- 3. Axis Range : 0 ° to 180 ° (in 1 ° or 5 ° steps)
- 4. Minimum measurable pupil diameter: 2 mm
- 5. PD Measurement range: Atleast 20 85 mm in 1 mm step
- 6. Preferably with IOL mode and print out facility.
- 7. Automatic measurement in case of correct centering

#### Corneal Curvature mode for Keratometry:

High accuracy measurements of corneal and contact lens radii:

- 1. Corneal curvature radius: Atleast 5.00 to 10.00 (0.01 mm)
- 2. Corneal refraction : Atleast 33.75 D to 67.5 D (0.12 D / 0.25 D)
- 3. Corneal Vertex distance: 10.5,12.0, 13.5,15
- 4. Refraction index: Atleast 1.3375
- 5. Auto and manual mode with contact lens base curve measuring facility.

#### Other Specifications:

Internal thermal printer with cut off facility.

Adjustable tilt LCD monitor.

Motorised table.

Data memory facility should be available.

Should be US FDA/ European CE approved

#### <u>ITEM No. 68</u> <u>SLIT LAMP BIO MICROSCOPE.</u>

- > Slit Lamp Biomicroscope
- > Slit lamp should have illumination from top with the help of tungsten/halogen bulb capable to give illumination of 500000 lux or more
- ➤ Illumination column should be tiltable upto 20 degrees
- It should have grey, red free, blue and heat absorption filters)
- > . 5 step magnification (6.3X, 10X, 16X, 25X, 40X)
- ➤ Slit width to change continuously from 0-8 mm
- Slit height to change continuously from 1-8mm
- Test mark fixation star to be present
- Eyepiece magnification 12.5X
- Range for adjusting eye- pieces: +8 to -8
- ➤ · IPD adjustment 52-90 mm
- > Focus attachment preferable to refocus the slit on the fundus by adjusting the mirror position
- Microscope must have 13 degree stereo angle with stereo variator facility
- ➤ · Four extra bulbs
- Original motorized table with accessories
- > Comprehensive Guarantee/Warranty for 2 years and there after comprehensive CMC (including all
- > spares and labour) for 3 years
- Compliance Report to be submitted in a tabulated and point wise manner clearly mentioning the page/para number of original catalogue/data sheet

#### **ITEM No. 70**

## A+B scans ultrasound for Ophthalmology

- A-scan mode: 10 MHz.
   B-scan mode: 8-10 MHz
   Dynamic movie archiving
- 4. Laser &video CD recording facility
- 5. Auto &manual measure function
- 6. Distance & area measurement on B-scan images
- 7. Vector A-scan measurement
- 8. Simultaneous B-scan with vector A-scan
- 9. A-scan dynamic recording with gain adjustments
- 10. Facility for IOL power calculations(all formulas)

#### Accessories:

- 1. Printer
- 2. Motorized table/ trolley on wheels
- 3 CVT
- 4. Extra set of A and B scan probes
- Compliance Report to be submitted in a tabulated and point wise manner clearly mentioning the page/para number of original catalogue/data sheet

#### **NOTE:**

Bidders are requested to visit AIIA, Sarita Vihar, New Delhi to assess the site condition of
Equipment placement and installation in this Section. Bidders must take into consideration in its
bid costs to be incurred for any additional work viz. Electrical cabling of suitable ratings, Electrical
points of suitable ratings, water connection, water drainage, plumbing & allied requirement for
the equipment etc. required for successful installation, commissioning and running of the
Equipment and the "AII inclusive lump sum price" should include all such costs.

#### ITEM No. 70

#### **AUTOMATED PERIMETER**

- 1. High quality Goldman standard automated perimeter with working distance 30cm
- 2. Maximum intensity 10,000Asb, Bowl illumination 31.5Asb
- 3. C.D/ DVD.drive, internal 500 GB hard disk drive.
- 4. Stimulation duration 200ms, wavelenth Broad band visible light
- 5. Stimulus/Background colour White on White, Blue on yellow (SWAP)
- 6. Maximum temporal range 90Deg. Suitable for central 30 as well as full field testing
- 7. Central field test patterns 30-2, 24-2, 10-2, Macula
- 8. Peripheral field test pattern 60-4, Nasal Step, custom test.
- 9. Threshold test strategies full threshold, Fast Pac, SITA or equivalent
- 10. Glaucoma progression analysis (GPA) software for monitoring diseases progression..
- 11. Screening field test, Nasal Step for periphery.
- 12. Screening test strategies Two zone, Three Zone and Quantify Defects
- 13. Automatic Pupil measurement
- 14. Stimulus Size I-V as per Goldman standards
- 15. Glaucoma hemi field test, Heijl –Krakau blind spot monitor.
- 16. Kinetic perimetry: manual and automated.
- 17. Video eye monitoring, Trial Lens Holder, Gaze tracking System
- 18. Head tracking, Vertex Monitoring, LCD Touch screen, Keyboard
- 19. Motorized chinrest, motorized table with Laser Jet Printer.
- 20. Database software DICOM facility.
- 21. Should be USFDA or European CE approved product.
- Compliance Report to be submitted in a tabulated and point wise manner clearly mentioning the page/para number of original catalogue/data sheet

#### Item no. 71

#### NONCONTACT TONOMETER

- 1. Air puff non contact tonometer
- 2. To measure intraocular pressure without actual eye contact
- 3. Digital display of intraocular pressure
- 4. Measurement range 4 to 59 mm of Hg
- 5. Printer & USB connectivity.
- 6. LCD display 5" or more
- 7. Fixation cues should be obvious.
- 8. Alignment & measurement should be automatic.
- 9. Measurement with a single button, one touch triple measurement mode.
- 10. Voltage- 100/240 V AC.
- 11. Frequency 50/60 Hz.
- 12. Motorized table for NCT.
- 13. Should be USFDA or European CE approved product

#### Item no. 72

#### REFRACTION UNIT WITH MOUNTED SLIT LAMP AND DOCTOR STOOL

#### **EXAMINATION CHAIR**

1. Seat Height: 550-750 mm

Inclination of backrest: 100 to 170 degrees
 Rotation: 0 to 180 degrees
 Power source: 220 V A/C 50 Hz

5. Load Lifting capacity: 150 Kg

6. Motorized system

#### STAND UNIT

1. Power supply: 0 to 12 volt, stepwise, for various table mounted equipments.

2. Tray movement: 0 to 90 degrees

3. Tray for trial lens set

4. Prescription table

5. Space for mounting slit lamp

6. Power source: 220 V

#### AUTO CHART PROJECTOR

1. Refracting distance: 3 to 6 meters

2. Projection magnification: 30x

3. Charts: English, 'E' chart, 'C' chart, picture charts, Hindi (optional),

4. Automatic shut off

5. Power supply: 220 v

6. Cordless remote control

7. Polarized metal screen

8. Wall mount bracket

#### DOCTOR STOOL

- 1. Adjustable seat height: 55-70 cms, hydraulic/motorized
- 2. 360 degree swivel
- 3. Cushion seat: with superior quality poly foam
- 4. Semi sphere adjustable backrest.
- 5. Good quality wheels for smooth and stable movements

#### Item No. 73

# Mobile Examination Light based on LED technology - 12 Nos and Floor mounted - 2 Nos. (Two Nos. Floor mounted and Twelve nos. Wall mounted)

Extremely flat, compact and aero dynamical surgical OT light based on innovative Phosphorus coated white LED technology.

The single light head should consist of several, symmetrically arranged light emitting modules, using multitudinous white LEDs to form a multi-lens matrix on a single light head for a shadow free and homogeneous illumination of the surgical field.

Light Head: Light-head made of power-coated aluminium die case.

Light-head having smooth and clean surfaces that are easy and safely to clean.

One-point suspended on articulating arm, diameter below 300mm

Light field should be adjustable from 22 cm to 30 cm and focusing via sterilizable handle in the center of the light head.

No heat emission through IR radiation.

High fail-safety through optical light system consisting of between 70 to 120 LED's, with its own lens. In case of failure of one light source (LED), the illumination of the light field is not affected.

There should be a Sterilizable knob at the lower side of the light head to control of all light intensity and other functions.

Lighting intensity at 1m distance: min.120,000 Lux or better

Size of light field at 1m distance: 18-28 cm

Colour temperature: between 4000k-5500k (Fixed)

Colour rendering index: RA95 to RA97

R9 (deep saturated red colour index): 95 to 96

Life span of main light source: 25,000 hours- 30,000hrs

Supply voltage: 110 - 240 VAC / 24V DC / 24 V AC

Mobile Light should be supplied along with battery back up of about 1hour.

LED Surgical Lighting system should meet applicable standards such as FDA or CEapproved product.

WARRANTY, CMC AND CERTIFICATION

The firm should have trained Engineers based in India to provide service within 48 hrs of call.

The table should be having US-FDA or CE (European directive) certification

The equipment should be designed to comply with existing international standards in terms of safety and performance i.e. ISO9001/ISO 13485, IEC60601 and UL Standard. Having

EMI/EMC testing EN60601-1-2-2001-elevtromagnetic compatibility

All technical specifications accepted in the compliance statement must be supported by printed literature from the firm.

HSCO	C (India) Limited

#### **SECTION-VII**

## TECHNICAL SPECIFICATIONS GENERAL TECHNICAL SPECIFICATIONS

#### **GENERAL POINTS:**

#### 1. Warranty:

- a) **Two years Comprehensive Warranty** as per Conditions of Contract of the TE document for complete equipment (including X ray tubes, Helium for MRI, Batteries for UPS, other vacuumatic parts wherever applicable) and Turnkey Work from the date of satisfactory installation, commissioning, trial run & handing over of equipment to Hospital/Institution/Medical College.
- b) 98% up time Warranty of complete equipment with extension of Warranty period by double the downtime period on 24 (hrs) X 7 (days) X 365 (days) basis.
- c) All software updates should be provided free of cost during Warranty period.

#### 2. After Sales Service:

After sales service centre should be available at the city of Hospital/Institution/Medical College on 24 (hrs) X 7 (days) X 365 (days) basis. Complaints should be attended properly, maximum within 8 hrs. The service should be provided directly by Tenderer/Indian Agent. Undertaking by the Principals that the spares for the equipment shall be available for at least 10 years from the date of supply.

#### 3. Training:

On Site training to Doctors/ Technicians/ staff is to be provided by Principal/ Indian Agents (if they have the requisite know-how) for operation and maintenance of the equipment to the satisfaction of the consignee.

- 4. Annual Comprehensive Maintenance Contract (CMC) of subject equipment with Turnkey:
  - a) The cost of Comprehensive Maintenance Contract (CMC) which includes preventive maintenance including testing & calibration as per technical/ service /operational manual of the manufacturer, labour and spares, after satisfactory completion of Warranty period may be quoted for next 3 years on yearly basis for complete equipment (including X ray tubes, Helium for MRI, Batteries for UPS, other vacuumatic parts wherever applicable) and Turnkey (if any). The supplier shall visit each consignee site as recommended in the manufacturer's technical/ service /operational manual, but at least once in six months during the CMC period.
  - b) The cost of CMC may be quoted along with taxes applicable on the date of Tender Opening. The taxes to be paid extra, to be specifically stated. In the absence of any such stipulation the price will be taken inclusive of such taxes and no claim for the same will be entertained later.
  - c) Cost of CMC will be added for Ranking/Evaluation purpose.
  - d) The payment of CMC will be made on six monthly basis after satisfactory completion of said period, duly certified by end user on receipt of bank guarantee for 2.5 % of the cost of the equipment as per Section XV valid till 2 months after expiry of entire CMC period.
  - e) There will be 98% uptime warranty during CMC period on 24 (hrs) X 7 (days) X 365 (days) basis, with penalty, to extend CMC period by double the downtime period.
  - f) During CMC period, the supplier is required to visit at each consignee's site at least once in 6 months commencing from the date of the successful completion of warranty period for preventive maintenance of the goods.
  - g) All software updates should be provided free of cost during CMC.
  - h) Failure of the above [4. e) to 4. g)] by the supplier, may lead to the forfeiture of the Bank Guarantee for Annual CMC.
  - i) The payment of CMC will be made as stipulated in GCC Clause 21.

#### Turnkey:

Turnkey is indicated in the technical specification of the respective items, wherever required. The Tenderer shall examine the existing site where the equipment is to be installed, in consultation with HOD of Hospital/Institution/Medical College concerned. Turnkey details of each Hospital/Institution/Medical College are given at the end of Technical Specification. The Tenderer to quote prices indicating break-up of prices of the Machine and Turnkey Job of each Hospital/Institution/Medical College. The Turnkey costs may be quoted in Indian Rupee will be added for Ranking Purpose.

The taxes to be paid extra, to be specifically stated. In the absence of any such stipulation the price will be taken inclusive of such duties and taxes and no claim for the same will be entertained later.

The Turnkey Work should completely comply with AERB requirement, if any.

- **Note 1:** Tenderer's attention is drawn to GIT clause 18 and GIT sub-clause 11.1(c). The tenderer is to provide the required details, information, confirmations, etc. accordingly failing which it's tender is liable to be ignored.
- Note 2: General: Bidders are requested to make sure that they should attach the list of equipments for carrying out routine and preventive maintenance wherever asked for and should make sure that Electrical Safety Analyzer / Tester for Medical equipments to periodically check the electrical safety aspects as per BIS Safety Standards IS-13540 which is also equivalent to IEC electrical safety standard IEC-60601 is a part of the equipments. If the Electrical Safety Analyzer/Tester is not available they should provide a commitment to get the equipments checked for electrical safety compliance with Electronic Regional Test Labs / Electronics Test and Development Centres across the country on every preventive maintenance call.
- Note 3: OPTIONAL ITEMS: Deleted.

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## Section – IX Qualification Criteria

### Bidder minimum Qualification:

The bidder/ manufacture supplied hospital medical equipment/ hospital laboratory equipment/ similar equipment during last five years from the date of tender opening.

## PROFORMA 'A' PROFORMA FOR PERFORMANCE STATEMENT

(For the period of last five years)

Tender Reference No.		:	
Date of opening		:	
Time		:	
Name and address of the Tenderer	:		
Name and address of the manufacturer	:		

Order placed by (full	Order number and date	Description and quantity of ordered	Value of order	Date comple Cont	tion of	Remarks indicating reasons for	Have the goods been functioning
address of Purchaser/ Consignee)		goods and services	(Rs.)	As per contract	Actual	delay if any	Satisfactorily (attach documentary proof)**
1	2	3	4	5	6	7	8

<sup>&</sup>quot;We hereby certify that if at any time, information furnished by us is proved to be false or incorrect, we are liable for any action as deemed fit by the purchaser.

Signature and seal of the Tenderer

<sup>\*\* \*\*</sup> The documentary proof will be a installtion cetificate issued by consingee/ certificate from the consignee/end user with cross-reference of order no. and date in the certificate with name of end user, mobile number, email ID along with a notarized certification authenticating the correctness of the information furnished. The certificate from the end user is subject to verification.

## Section - IX

#### **TENDER FORM**

_	Date
To, Director, All India Institute of Ayurveda (AIIA) Gautampuri, Mathura Road Sarita Vihar New Delhi	
Ref. Your TE document Nodated Item no	
We, the undersigned have examined the above mentioned TE docum amendment/corrigendum issued till opening of bid ( <i>if any</i> ), the receipt confirmed with acceptance of all the terms & conditions of TE docur amendment/ corrigendum issued till opening of bid. We now offer to supply deliver	of which is hereby ment including all y and your above referred ith and made part goods and perform er confirm that, if f required amount ny, in Section - V We agree to keep th modification, if extended period, tender up to the the expiry of the ed, this tender read astitute a binding of the lowest or any rm that we do not fully agreed to cument, including conditional terms if
We hereby certify that all information and documents submitted by us in this the best of our knowledge and belief and that nothing material has been concessed by responsible for its accuracy. In case, at any stage, any of the information found to be false, the Purchaser shall have full right to reject my bid/car order and / or stop payment / recover the liabilities, if any from our by performance security etc.	cealed. We are ation/document is neel the purchase
Signature:	
Name	
Designation	
Seal:	
(On the letter head of the company)	

> If Tender Form not submitted by bidder their bid will rejected.

#### Tender Enquiry No.: HSCC/PUR/AIIA/Medical Equipment/III/2014, dated 23.12.2014

## SECTION - XI PRICE SCHEDULE A) PRICE SCHEDULE FOR DOMESTIC GOODS OR GOODS OF FOREIGN ORIGIN LOCATED WITHIN INDIA

1	2	3	4					5			6
Schedule		Country	Quantity				Pric	e per unit (Rs.)			Total Price
	Description of Goods		(Nos.)	Ex - factory/ Ex -warehouse /Ex- showroom /Off - the shelf (a)	Excise Duty (if any) [%age & value]	Sales Tax/ VAT(if any) [%age & value]	Packing and Forwarding charges	Inland Transportation, Insurance for a period including 3 months beyond date of delivery, loading/ unloading and Incidental costs till consignee's site (e)	Commissioning, Supervision, Demonstration and Training) at the	Consignee Site) basis	(at Consignee Site) basis (Rs.)

ote: -	<ol> <li>If there is a discrepancy between the unit price and total price THE UNIT PRICE shall prevail.</li> <li>The charges for Annual CMC after warranty shall be quoted separately as per Section – XI – Price Schedule C</li> </ol>
	Name
	Business Address
ace:	Signature of Tenderer
Date:	Seal of the Tenderer

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#### Tender Enquiry No.: HSCC/PUR/AIIA/Medical Equipment/III/2014, dated 23.12.2014

## <u>SECTION - XI PRICE SCHEDULE</u> PRICE SCHEDULE FOR GOODS TO BE IMPORTED FROM ABROAD

B) PRICE SCHEDULE FOR GOODS TO BE IMPORTED FROM ABROAD										
1	2	3	4		5					
Item no.	Brief Description of Goods	Country of Origin	Quantity (Nos.)	FOB price at port/ airport of Lading  (a)	Carriage & Insurance (port of loading to port of entry) and other Incidental costs (b)	Price per unit (Currer  Incidental Services (including Basic Custom Duty over and above CDEC basis), Custom Clearance, Transportation upto Consignee Site, Installation & Commissioning, Supervision, Demonstration and Training) at the Consignee's site	Extended Insurance (local transportation and storage) from port of entry to the consignee site for a period including 3 months beyond date of delivery**  (d)	Unit Price on (ware house to Consignee Site) basis (e) = a+b+c+d	Total price on (ware house to Consignee Site) basis 4X 5 (e)	
						(6)				

\*\* To be paid in India Currency

laaala	
In words:	
lote: -	
	1. If there is a discrepancy between the unit price and total price THE UNIT PRICE shall prevail.
	2. The charges for Annual CMC after warranty shall be quoted separately as per Section – XI – Price Schedule C
3. The Tend	lerer will be fully responsible for the safe arrival of the goods at the named port of entry in good condition as per INCOTERMS, if applicable
ndian Agent:	Indian Agency Commission% of FOB
ignature of Tenderer_	
-	Name
	Business Address
Place:	Signature of Tenderer
Date:	Seal of the Tenderer

## SECTION – XI PRICE SCHEDULE PRICE SCHEDULE FOR ANNUAL COMPREHENSIVE MAINTENANCE CONTRACT AFTER WARRANTY PERIOD

1	2 3		4			5	6	
Schedule	BRIEF	QUANTITY.	Y. Annua		I Total Annual		Annual	
No.	DESCRIPTION	(Nos.)	Comprel		Comprehensive Comprehensive		Comprehensive	
	OF GOODS		Maintenance		Maintenance Maintenance		Maintenance	
			Contract Cost		ost	Contract Cost for	Contract Cost for 3	
			for Each Unit		for Each Unit each unit for 3		Years	
			year wise*.		year wise*. years		[3 x 5]	
						(4a+4b+4c)		
			1st	2 <sup>nd</sup>	3 <sup>rd</sup>			
			a b c					
					С			

#### \* After completion of Warranty period

C)

#### NOTE:-

- 1. In case of discrepancy between unit price and total prices, THE UNIT PRICE shall prevail.
- 2. The cost of Comprehensive Maintenance Contract (CMC) which includes preventive maintenance including testing & calibration as per technical/ service /operational manual, labour and spares, after satisfactory completion of Warranty period may be quoted for next 3 years on yearly basis for complete equipment and Turnkey (if any).
- 3. The cost of CMC may be quoted along with taxes applicable on the date of Tender Opening. The taxes to be paid extra, to be specifically stated. In the absence of any such stipulation the price will be taken inclusive of such taxes and no claim for the same will be entertained later.
- 4. Cost of CMC will be added for Ranking/Evaluation purpose.
- 5. The payment of CMC will be made as per clause GCC clause 21.1 (D).
- 6. The uptime warranty will be 98 % on 24 (hrs) X 7 (days) X 365 (days) basis or as stated in Technical Specification of the TE document.
- 7. All software updates should be provided free of cost during CMC period.
- 8. The stipulations in Technical Specification will supersede above provisions
- 9. The supplier shall keep sufficient stock of spares required during Annual Comprehensive Maintenance Contract period. In case the spares are required to be imported, it would be the responsibility of the supplier to import and get them custom cleared and pay all necessary duties.

Name

	Name
	Business Address
Place:	Signature of Tenderer
Date:	Seal of the Tenderer

#### Tender Enquiry No.: HSCC/PUR/AIIA/Medical Equipment/III/2014, dated 23.12.2014

## SECTION - XI PRICE SCHEDULE D) PRICE SCHEDULE FOR TURNKEY

Schedule No.	BRIEF TURNKEY DESCRIPTION OF GOODS	CONSIGNEE CODE	Turnkey price

#### Note: -

- 1. The cost of Turnkey as per Technical Specification (Section VII) may be quoted on lump sum along with taxes applicable on the date of Tender Opening. The taxes to be paid extra, to be specifically stated. In the absence of any such stipulation the price will be taken inclusive of such taxes and no claim for the same will be entertained later.
- 2. Cost of Turnkey will be added for Ranking/Evaluation purpose.
- 3. The payment of Turnkey will be made as per clause GCC clause 21.1 (c).
- 4. The stipulations in Technical Specification will supersede above provisions

	Name	
	Business Address	
Place:	Signature of Tenderer	
Date:	Seal of the Tenderer	

#### Tender Enquiry No.: HSCC/PUR/AIIAMedical Equipment/III/2014, dated 23.12.2014

## SECTION - XII QUESTIONNAIRE

#### Fill up the Section XX - Check List for Tenderers and enclose with the Tender

- 1. The tenderer should furnish specific answers to all the questions/issues mentioned in the Checklist. In case a question/issue does not apply to a tenderer, the same should be answered with the remark "not applicable".
- 2. Wherever necessary and applicable, the tenderer shall enclose certified copy as documentary proof/ evidence to substantiate the corresponding statement.
- 3. In case a tenderer furnishes a wrong or evasive answer against any of the question/issues mentioned in the Checklist, its tender will be liable to be ignored.

#### SECTION - XIII BANK GUARANTEE FORM FOR EMD

То,	BAIN GOARANTEE I GRANT OR EMB
Director, All India Institute Gautampuri, Mat Sarita Vihar New Delhi	of Ayurveda (AIIA) hura Road
quotation dated called the "tender Know all per the "Purchaser) i made to the said Sealed with the C conditions of this (1) If the Tenderer the period of valid	withdraws or amends, impairs or derogates from the tender in any respect within lity of this tender. having been notified of the acceptance of his tender by the Purchaser during the
cor or b) 1 or	fails or refuses to furnish the performance security for the due performance of the ntract.  Fails or refuses to accept/execute the contract.
	f it comes to notice that the information/documents furnished in its tender is orrect, false, misleading or forged
without the Purchaser will no the two conditions. This guarantee w	bay the Purchaser up to the above amount upon receipt of its first written demand, chaser having to substantiate its demand, provided that in its demand the te that the amount claimed by it is due to it owing to the occurrence of one or both is, specifying the occurred condition(s). Ill remain in force for a period of forty-five days after the period of tender validity in respect thereof should reach the Bank not later than the above date.
	(Signature of the authorised officer of the Bank)
	Name and designation of the officer
	Seal, name & address of the Bank and address of the Branch

Page No. 233

## SECTION - XIV MANUFACTURER'S AUTHORISATION FORM

Director,
All India Institute of Ayurveda (AIIA)
Gautampuri, Mathura Road
Sarita Vihar
New Delhi
New Dellii
Dear Sirs,
Ref. Your TE document No, dated
We, who are proven and reputable manufacturers
of(name and description of the goods offered in the tender) having factories
at, hereby authorise Messrs(name and
address of the agent) to submit a tender, process the same further and enter into a contract with you
against your requirement as contained in the above referred TE documents for the above goods
manufactured by us.
We further confirm that no supplier or firm or individual other than Messrs.
(name and address of the above agent) is authorised to submit a tender
process the same further and enter into a contract with you against your requirement as contained in
the above referred TE documents for the above goods manufactured by us.
We also hereby extend our full warranty, CMC as applicable as per clause 15 of the Genera
Conditions of Contract, read with modification, if any, in the Special Conditions of Contract for the
goods and services offered for supply by the above firm against this TE document.
Yours faithfully

[Signature with date, name and designation] for and on behalf of Messrs\_\_\_\_\_

[Name & address of the manufacturers]

- Note: 1. This letter of authorisation should be on the letter head of the manufacturing firm and should be signed by a person competent and having the power of attorney to legally bind the manufacturer.
  - 2. Original letter may be sent.
  - ➤ If bidder is self manufacturer than they will filled this form as a self manufacturer.
  - ➤ If bidder is not self manufacturer than manufacturer will submit this form and submit through bidder.
  - Manufacturer Authorisation form should be on the letter head of bidder/ manufacturer, failing which bid will be rejected.

### Tender Enquiry No.: HSCC/PUR/AIIA/Medical Equipment/III/2014, dated 23.12.2014

#### **SECTION - XV**

#### BANK GUARANTEE FORM FOR PERFORMANCE SECURITY/ CMC SECURITY

To Director, All India Institute of Ayurveda (AIIA) Gautampuri, Mathura Road Sarita Vihar New Delhi
WHEREAS
(Signature with date of the authorised officer of the Bank)
Name and designation of the officer
Seal, name & address of the Bank and address of the Branch

#### SECTION - XVI CONTRACT FORM - A

## $\frac{\texttt{CONTRACT FORM FOR SUPPLY, INSTALLATION, COMMISSIONING, HANDING OVER, TRIAL}{\texttt{RUN, TRAINING OF OPERATORS \& WARRANTY OF GOODS}}$

	(Address of the							
office issuing the contract)								
Contract No d	ated	::+:£ A	and No	-1-41				
This is in continuation to this office's Notification of Award No dated 1. Name & address of the Supplier:								
1. Name & address of the Supplier: and subsequent Amendment 2. Purchaser's TE document No dated and subsequent Amendment								
No, dated (if any), issued by the purchaser  3. Supplier's Tender No dated and subsequent communication(s) No								
dated (if any), exchanged between the supplier and the purchaser in connection with this								
tender.								
4. In addition to this Contract Form, the following documents etc, which are included in the documents mentioned under paragraphs 2 and 3 above, shall also be deemed to form and be read								
and construed as integ			iaii aiso be de	erried to	norm an	id be read		
(i) Command Committee	ions of Contract							
(i) General Condit (ii) Special Condit								
(iii) List of Require	ements;							
(iv) Technical Spec (v) Quality Contro								
	urnished by the supp	olier;						
	e(s) furnished by the			`				
	rs' Authorisation Forr otification of Award	m (if applicable	for this tende	er);				
, ,								
Note: The words and ex								
respectively assigned to definitions and abbrevi								
Tenderers' of the Purch	naser's TE document :	shall also apply	to this contr	act.				
5. Some terms, conditio below for ready referer		out of the ab	ove-referred (	documei	nts are r	reproduced		
	irs of the goods and	d services whi	ch shall be s	supplied	I/ provid	led by the		
supplier are as								
Schedule No.	Brief description of	Accounting unit	Quantity to be	Unit Price	Total price	Terms of delivery		
	goods/services	<b></b>	supplied		<b>P</b> 00	20		
Any other additional serv	ices (if applicable) an	d cost thereof:						
Total value (in figure)	(In words) _							
2. Deliver (iii) Details of Perf	ry schedule							
(iv) Quality Contro								
(a) Mo	ode(s), stage(s) and pla	ace(s) of condu	cting inspecti	ons and	tests.			
	esignation and addres d despatch instructio		's inspecting o	officer				
	cluding port consigned							
3. Warrar								

4. Payment terms5. Paying authority

	· · · · · · · · · · · · · · · · · · ·
	(Signature, name and address of the Purchaser's/Consignee's authorised official
	For and on behalf of
Received and accepted this contract	
(Signature, name and address of the supplier's ex	ecutive
duly authorised to sign on behalf of the supplier)	
For and on behalf of	
(Name and address of the supplier)	
(Seal of the supplier)	
Date:	
Place:	
Place:	

# SECTION – XVI CONTRACT FORM – B CONTRACT FORM FOR ANNUAL COMPREHENSIVE MAINTENANCE CONTRACT

Anr	nual CM Cor	ntract No	 Betwee	n			dated	
		(Address of Hea	ad of Hospital/II And	nstitute	e/Med	ical C	College)	
Ref:	(Name & Address of the Supplier) ef: Contract No dated (Contract No. & date of Contract for supply, installation, commissioning, handing over, Trial run, Training of operators & warranty of goods)							oply, anty
	6.	ation to the above re The Contract of A under: -		hensive	e Mair	ntena	nce is hereby conclude	ed as
	1 Schedule No.	BRIEF DESCRIPTION OF GOODS	3 QUANTITY. (Nos.)	Comp e Mai Cont for E	4 nnual oreher ntena ract C ach U r wise	nsiv nce ost nit	5 Total Annual Comprehensive Maintenance Contract Cost for 5 Years [3 x (4a+4b+4c)]	
				1 <sup>st</sup>	2 <sup>nd</sup>	3r d	[6 3. (16 1.6 1.5)]	
year wise*. [3 x (4a+4b+4c)] $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$					cal/  CMC of on XV enty			

		* *
h		performance of the CMC as per contract, the proceeds Annual a amount of Rs (equivalent to 2.5 % of the cost of
i)	the equipment as per contra	act) shall be payable to the Consignee.  nent of Annual CMC will be made against the bills raised to the
,	consignee by the supplier or	n six monthly basis after satisfactory completion of said period, oncerned. The payment will be made in Indian Rupees.
j)		(name of the consignee i.e. Hospital/Institute
		/Medical College's authorised official)
		(Signature, name and address of Hospital/Institute/Medical College's authorised official)  For and on behalf of
Received	d and accepted this contract	
	are, name and address of the su	
	thorised to sign on behalf of the	
	on behalf of	
	and address of the supplier)	
	the supplier)	
Place:		

# SECTION – XVII <u>CONSIGNEE RECEIPT CERTIFICATE</u> (To be given by consignee's authorized representative)

The following store (s) has/have been received in good condition:

·
:
:
:
:
:
:
:
:

# SECTION - XVIII <u>Final Acceptance Certificate [Installation, commissioning]</u> (To be given by consignee's authorized representative)

The following store (s)has/have been installed & commissioned in good working satisfactory condition:

a) Contract No. & date	:
b) Supplier's Name	:
c) Consignee's Name & Address with telephone No. & Fax No.	:
d)Name of the item supplied	:
e)Installed date	:
f)Commissioned date	:
g)Name and designation of Authorized Representative of Consignee	:
h)Signature of Authorized Representative of Consignee with date	:
)Seal of the Consignee	:

<b>Tender Enquiry</b>	No.: HSCC/PUR/AIIA/Medical	Equipment/III/2014,	dated 23.12.2014
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SECTION - XVIII

Deleted

# SECTION - XIX ANNEXURES

Annexure 1

# DETAILS OF SHIPPING ARRANGEMENT FOR LINER CARGOES IN RESPECT OF C & F/CIF/TURNKEY/F.O.R CONTRACTS FOR IMPORTS

 (a) SHIPMENT FROM PORTS OF U.K INCLUDING NORTHERN IRELAND (ALSO EIRE), FROM THE NORTH CONTINENT OF EUROPE (GERMANY, HOLLAND, BELGIUM, FRANCE, NORWAY, SWEDEN, DENMARK, FINLAND AND PORTS ON THE CONTINENTAL SEABOARD OF MEDITERRANIAN (I.E. FRENCH WESTERN ITALIAN PORTS), TO PORTS IN INDIA.

The Seller should arrange shipment of the goods by vessels belonging to the member lines of the India-Pakistan-Bangladesh Conference. If the Seller finds that the space on the 'Conference Lines' vessels is not available for any specific shipment, he should take up with India-Pakistan-Bangladesh Conference. Conferity House, East Grinstead, Sussex (UK), for providing shipping space and also inform the Shipping Co-ordination Officer, Ministry of Surface Transport, New Delhi, (Cable: TRANSCHART, NEW DELHI, Telex: VAHAN IN – 031 – 61157, 61158, 61159)

The Seller should arrange shipment through the Government of India's Forwarding Agents, M/s Schenker & Co., 2000-Hamburg (Cable: SCHENKER CO., HAMBURG) OR obtain a certificate from them to the effect that shipment has been arranged in accordance with instructions of the Ministry of Surface Transport, (TRANSCHART), New Delhi.

#### (b) SHIPMENT FORM PORTS OF U.K. INCLUDING NORTHERN

Goods under this contract would be shipped by the national shipping companies of the Contracting Parties operating bilateral shipping service and vessels under the flag of third countries in accordance with the Agreement between the Government of German Democratic Republic and the Government of the Republic of India in the Field of Merchant Shipping signed on 9.1.1979, as amended up-to-date.

#### (c) ISHIPMENT FROM ADRIATIC PORTS OF EASTERN ITALY AND YUGOSLAVIA

The seller should arrange shipment of the goods by vessels belonging to the following Indian member lines;

- 1. The Shipping Purchaser of India Ltd.
- 2. The Scindia Steam Navigation Co., Ltd
- 3. India Steamship Co., Ltd

For the purpose of ascertaining the availability of suitable Indian vessels and granting dispensation in the event of their non-availability, the Seller should give adequate notice about the readiness of each consignment from time to time at least six weeks in advance of the required position to M/s Schenker & Co. 2000 HAMBURG (Cable: SCHENKER CO., HAMBURG) and also endorse a copy thereof to the Shipping Co-ordination Officer, Ministry of Surface Transport, New Delhi, (Cable: TRANSCHART, NEW DELHI, Telex: VAHAN IN – 031 – 61157, 61158, 61159)

The seller should arrange shipment through the Government of India's Forwarding Agents M/s Schenker & Co. 2000 HAMBURG (Cable: SCHENKER CO., HAMBURG) or obtain certificate from them to the effect that shipment has been arranged in accordance with the instructions of the Ministry of Surface Transport, (TRANSCHART), New Delhi.

#### (d) SHIPMENT FROM POLAND & CZECHOSLOVAKIA

#### (i) IMPORTS FROM POLAND

Shipment under this contract would be made by the National flag lines of the two parties and vessels of the third flag conference lines, in accordance with the agreement between the Govt. of the Republic of India and the Govt. of the Polish People's Republic regarding Shipping Co-operation dated 27.6.1960 as amended up-to-date.

#### (ii) IMPORTS FROM CZECHOSLOVAKIA

Goods under this contract would be signed by the National flag lines of the two parties and vessels of the third flag conference lines, in accordance with the Agreement Co-operation in shipping between India and Czechoslovakia signed on 3.11.1978 and ratified on 19.12.1979, as amended up-to-date.

Shipping arrangement should be made by the Sellers in consultation with Resident Representative of the Indian Shipping Lines in Gdynia, Co., Morska Agencja W. Gdyniul, Pulaskiego 8, P.O. Box 246, Gdynia (Poland) – Telex: MG PL. 054301, Tel.: 207621, to whom details regarding contract number, nature of cargo, quantity, port of lading, discharging, name of Government consignee, expected date of readiness of each consignment etc. should be furnish at least six weeks in advance of the required position, with a copy thereof endorsed to the Shipping Co-ordination Officer, Ministry of Surface Transport, (Chartering Wing), New Delhi, (Cable: TRANSCHART, NEW DELHI, Telex: VAHAN IN – 031 – 61157, 61158, 61159)

#### (e) SHIPMENT FROM U.S.S.R

Shipment under this contract should be made in accordance with the agreement between the Government of the Republic of India and the Government of U.S.S.R on Merchant Shipping 1976, as amended up-to-date, by vessels of Indo-Soviet shipping Service.

#### (f) SHIPMENT FROM JAPAN

The shipment of goods should be made of India vessels to the maximum extent possible subject to the minimum of 50%.

The Seller should arrange shipment of the goods in consultation with the Embassy of India in Japan, Tokyo to whom details regarding contract number, nature of cargo, quantity, port of loading/discharge, name of Govt. consignee, expected date of readiness of each consignment etc. should be furnished at least six weeks in advance of the required position.

**Note:** The copies of such contracts are to be endorsed both to the Attached (commercial) embassy of India in Japan, Tokyo, and the shipping Co-ordination Officer, Ministry of Surface Transport, New Delhi.

### (g) SHIPMENT FROM AUSTRALIA, ALGERIA, BULGARIA, ROMANIA, EGYPY

The Seller shall arrange shipment of the goods by Indian flag vessels to the maximum extent possible subject to a minimum of 50 %. For the purpose of ascertaining the availability of suitable Indian vessels, the seller shall give adequate notice of not less than six weeks about the readiness of each consignment to the Shipping Purchaser of India Ltd., SHIPPING HOUSE, 245, Madame Cama Road, Bombay – 400 021 (CABLE: SHIPINDIA BOMBAY) and also endorse a copy thereof to the Shipping Co-ordination Officer, Ministry of Surface Transport, New Delhi, (Cable: TRANSCHART, NEW DELHI, Telex: VAHAN IN – 031 – 61157, 61158, 61159)

#### (h) SHIPMENT FROM PAKISTAN

The shipment of cargoes should be made by Indian vessels to the maximum extent possible subject to a minimum of 50 %.

Shipment arrangement should be made by the sellers in consultation with M/s Mogul Line Ltd., 16-Bank Street, Fort, Bombay – 400023 (Cable: MOGUL BOMBAY: Telex: 011 – 4049 MOGUL), to whom, details regarding contract number, nature of cargo, quantity, port of lading discharging, name of government consignee, expected date of readiness of each consignment etc. should be furnish at least six weeks in advance of the required position, with a copy thereof endorsed to the Shipping Co-ordination Officer, Ministry of Surface Transport, New Delhi, (Cable: TRANSCHART, NEW DELHI, Telex: VAHAN IN – 031 – 61157, 61158, 61159)

#### (i) SHIPMENT FROM U.S ATLANTIC & GULF PORTS

The Seller should arrange shipment of the goods by vessels belonging to the member lines of the India – Pakistan – Bangladesh – Ceylon and Burma Outward Freight Conference. If the Seller finds that the space of the 'Conference Lines' vessels is not available for any specific shipment he should take up with India – Pakistan- Bangladesh – Ceylon and Burma Outward Freight Conference, 19, Rector Street, New York, N.Y. 10006 USA, for providing shipping space and also inform the Shipping Co-ordination Officer, Ministry of Surface Transport, New Delhi, (Cable: TRANSCHART, NEW DELHI, Telex: VAHAN IN – 031 – 61157, 61158, 61159)

#### (j) SHIPMENT FROM ST. LAWRENCE AN EASTERN CANADIAN PORTS

The Seller should arrange shipment of the goods by vessels belonging to the following shipping lines;

- 1. The shipping Purchaser of India Ltd.
- 2. The Scindia Steam Navigation Co., Ltd

If the Seller finds that the space in the vessels of these Lines is not available for any particular consignments, he should inform the Shipping Co-ordination Officer, Ministry of Surface Transport, New Delhi, (Cable: TRANSCHART, NEW DELHI, Telex: VAHAN IN – 031 – 61157, 61158, 61159) immediately so that dispensation from the shipping lines concerned to use alternative lifting may be sought.

# (k) SHIPMENT FROM WEST COAST PORTS OF U.S.S CANADA AND OTHER AREAS NOT SPECIFICALLY MENTIONED ABOVE

The Seller should arrange shipment of the goods by Indian vessels to the maximum extent possible subject to a minimum of 50 %. For the purpose of ascertaining the availability of suitable Indian vessels and granting dispensation in the event of their non-availability, the Seller should furnish the details regarding contract number, nature of cargo, quantity, port of lading, discharging, name of government consignee, expected date of readiness of each consignment etc. to the Shipping Co-ordination Officer, Ministry of Surface Transport, New Delhi, (Cable: TRANSCHART, NEW DELHI, Telex: VAHAN IN – 031 – 61157, 61158, 61159) at least six weeks in advance of the required position.

#### 2. BILLS OF LADING

#### (i) C.I.F./C&F/TURNKEY SHIPMENTS

The Bills of lading should be drawn to indicate Shipper and 'Consignee' as under:

**SHIPPER:** The C.I.F (C&F)/TURNKEY SUPPLIERS concerned.

CONSIGNEE: As per consignee's particulars in the contract (The name an address of the

'Port Consignee' and 'Ultimate' both should be indicated).

#### (ii) F.O.R SHIPMENTS

The Bills of lading should be drawn to indicate shipper Consignee as under:

**SHIPPER:** The F.O.R suppliers Concerned

**CONSIGNEE**: Supplier's Indian Agent on order

#### Note:

1. Moreover the name of the 'Purchaser' and 'Ultimate' Consignee should appear in the body of the Bills of Lading as the 'Notify' or as a remark.

- 2. Two non-negotiable copies of the Bills of Lading indicating the freight amount and discount, if any allowed, should be forwarded to The Shipping Co-ordination Officer, Ministry of surface Transport (Chartering Wing), New Delhi after the shipment of each consignment is effected.
- 3. The seller should avoid the use of over-aged vessels for the shipment of the goods under the contract and if so used the cost of additional. Insurance, if any, shall be borne by the seller.

## SECTION - XX CHECKLIST

Name of Tenderer: Name of Manufacturer:

SI No.	Activity	Yes/No/ NA	Page No. in the TE document	Remarks
1. a.	Have you enclosed EMD of required amount			
	for the quoted schedules?			
b.	In case EMD is furnished in the form of			
	Bank Guarantee, has it been furnished as			
	per Section XIII?			
C.	In case Bank Guarantee is furnished, have			
	you kept its validity of 225 days from			
	Techno Commercial Tender Opening date as			
	per clause 19 of GIT?			
2. a.	Have you enclosed duly filled Tender Form			
	as per format in Section X?			
b.	Have you enclosed Power of Attorney in			
	favour of the signatory?			
3.	Are you a SSI unit, if yes have you enclosed			
	certificate of registration issued by			
	Directorate of Industries/NSIC			
4. a.	Have you enclosed clause-by-clause			
	technical compliance statement for the			
	quoted goods vis-à-vis the Technical			
	specifications?			
b.	In case of Technical deviations in the			
	compliance statement, have you identified			
	and marked the deviations?			
5. a.	Have you submitted satisfactory			
	performance certificate as per the Proforma			
	for performance statement in Sec. IX of TE			
	document in respect of all orders?			
b.	Have you submitted copy of the order(s) and			
	end user certificate?			

SI No.	Activity	Yes/No/ NA	Page No. in the TE document	Remarks
6.	Have you submitted manufacturer's			
	authorization as per Section XIV?			
7.	Have you submitted prices of goods,			
	turnkey (if any), CMC etc. in the Price			
	Schedule as per Section XI?			
8.	Have you kept validity of 180 days from the			
	Techno Commercial Tender Opening date as			
	per the TE document?			
9. a.	In case of Indian Tenderer, have you			
	furnished Income Tax Account No. as			
	allotted by the Income Tax Department of			
	Government of India?			
b.	In case of Foreign Tenderer, have you			
	furnished Income Tax Account No. of your			
	Indian Agent as allotted by the Income Tax			
	Department of Government of India?			
10.	Have you intimated the name an full			
	address of your Banker (s) along with your			
	Account Number			
11.	Have you fully accepted payment terms as			
	per TE document?			
12.	Have you fully accepted delivery period as			
	per TE document?			
13.	Have you submitted the certificate of			
	incorporation?			
14.	Have you accepted the warranty as per TE			
	document?			
15.	Have you accepted terms and conditions of			
	TE document?			
16.	Have you furnished documents establishing			
	your eligibility & qualification criteria as per			
	TE documents?			

SI No.	Activity	Yes/ No/ NA	Page No. in the TE document	Remarks
17.	Bid summary sheet ( should be on top of			
	your offer)			

#### N.B.

- 9. All pages of the Tender should be page numbered and indexed.
- 10. The Tenderer may go through the checklist and ensure that all the documents/confirmations listed above are enclosed in the tender and no column is left blank. If any column is not applicable, it may be filled up as NA.
- 3. It is the responsibility of tendered to go through the TE document to ensure furnishing all required documents in addition to above, if any.

(Signature with date)

(Full name, designation & address of the person duly authorised sign on behalf of the Tenderer)

For and on behalf of

(Name, address and stamp of the tendering firm)

### Section - XXI Consignee List

Consignee Code	Medical Institutions	Contact Address.	AirPort	Sea Port
	All India Institute of	Director,		
	Ayurveda (AIIA), New	All India Institute of Ayurveda		
	Delhi	(AIIA),		
		Gautampuri, Mathura Road		
		Sarita Vihar		
		New Delhi		

**NB:** The consignee will ensure timely issue of NMIC, CDEC, Octroi Exemption Certificates, Road Permits & Entry Tax Exemption Certificates, wherever applicable, to the suppliers.