



**Office of the Director**  
**INDIRA GANDHI INSTITUTE OF MEDICAL SCIENCES,**  
**SHEIKHPURA, PATNA-14.**

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**Notice Inviting Tender**

*E-tendering mode only on website- [www.eproc.bihar.gov.in](http://www.eproc.bihar.gov.in).*

**E-Tender Notice No.: 07/2020-2021/Bio-Medical Equipment/IGIMS/Store**

Indira Gandhi Institute of Medical Sciences, Patna invites e-bids from eligible and qualified manufacturers or their authorized distributors / agents for supply, installation and commissioning of different bio-medical equipments for their various medical and surgical departments as per following scheduled.

1. **Name & address of advertiser** : Director, IGIMS, Sheikhpura, Patna -14  
P.O.-B.V. College, Patna 800014
2. **Date of issue of E-Tender notice** : **31 / 08 / 2020**
3. **Period for download of tender document only on [www.eproc.bihar.gov.in](http://www.eproc.bihar.gov.in)** : From **10 / 09 / 2020 to 19 / 10 / 2020** up to 12.00 hours through above website
4. **Last Date of pre bid Clarifications:** : In view of increased need to minimize possibility of community spread of ongoing COVID – 19 epidemics, physically pre-bid meeting will not be held. In case the bidders requires any clarification regarding the tender documents and proposed technical specifications, they are requested to contact our office (**e-mail: [storeofficer@igims.org](mailto:storeofficer@igims.org)**) on or before **19 / 09 / 2020**.
5. **Last date & Time for submission / uploading of complete tender at [www.eproc.bihar.gov.in](http://www.eproc.bihar.gov.in)** : **19 / 10 / 2020** up to 17.00 Hours
6. **Last date, time and place for submission of hard copy of the Technical bid along with EMD & Tender Document Fee at Director's office, I.G.I.M.S., Patna by Speed / Registered post / Courier only** : **20 / 10 / 2020** up to 16.00 Hours, at Director IGIMS,- Patna-800014, P/O-. B. V. College Patna
7. **Date, Time and Place of opening of Techno Commercial bid only on [www.eproc.bihar.gov.in](http://www.eproc.bihar.gov.in)** : On [www.eproc.bihar.gov.in](http://www.eproc.bihar.gov.in)
  - a. **Group A, B & C on 21 / 10 / 2020 at 15.00 hours**
  - b. **Group D, E & F on 23 / 10 / 2020 at 15.00 hours**
  - c. **Group G, H & I on 26 / 10 / 2020 at 15.00 hours**
  - d. **Group J, K & L on 28 / 10 / 2020 at 15.00 hours**
  - e. **Group M, N & O on 30 / 10 / 2020 at 15.00 hours**
  - f. **Group P, Q & R on 02 / 11 / 2020 at 15.00 hours**
  - g. **Group S & T on 04 / 11 / 2020 at 15.00 hours**

8. **Date, Time and Place of opening of price bid** : Date & Time will be communicated later on subsequent to acceptance of techno-commercial bid at [www.eproc.bihar.gov.in](http://www.eproc.bihar.gov.in)

<i>Sl. No</i>	<i>Group</i>	<i>Name of Equipment</i>	<i>Cost of Tender Document</i>	<i>Bid processing fees to be paid on-line (non-refundable in Rs.)</i>	<i>Completion period</i>
1.	A: Neurosurgery	a. High End Operating Microscope	Rs. 2500.00	Rs.1180.00	8-12 Week
		b. Intra Operative Nerve Monitoring System		Rs.1180.00	8-12 Week
		c. High Speed Electric Drill		Rs.1180.00	8-12 Week
		d. Radio Frequency Generator for Nerve Ablation		Rs.1180.00	8-12 Week
		e. Microsurgical Instruments		Rs.1180.00	8-12 Week
		f. Instruments for Acoustic Surgery		Rs.1180.00	8-12 Week
		g. Aneurysm Surgery		Rs.1180.00	8-12 Week
		h. Neuroendoscope System		Rs.1180.00	8-12 Week
		i. Neuro Spine Image Guided Navigation System		Rs.1180.00	8-12 Week
		j. Operating Table for Neuro Surgery		Rs.1180.00	8-12 Week
2.	B: ENT	a. 4 K Ultra High Definition Imaging System	Rs. 2500.00	Rs.1180.00	8-12 Week
		b. HF Electrocautery with Unipolar and Bipolar with Smoke Evacuation System		Rs.1180.00	8-12 Week
		c. ENT Work Station		Rs.1180.00	8-12 Week
		d. ENT Microscope		Rs.1180.00	8-12 Week
		e. Surgical Instruments for Sinus & Nasal Surgery Set		Rs.1180.00	8-12 Week
		f. Ear Surgery and Cochlear Implant Instrument Set		Rs.1180.00	8-12 Week
		g. Laryngeal Instrument Set		Rs.1180.00	8-12 Week
		h. CO2 Laser free Beam and Fiber with Scanner and accessories for ENT Surgeries		Rs.1180.00	8-12 Week
		i. Sialendoscopy		Rs.1180.00	8-12 Week
		j. Video Nystagmography System with HIT (Video Head Impulse Set)		Rs.1180.00	8-12 Week

		<b>k. Hearing Aids</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>
<b>3.</b>	<b>C: Dentistry</b>	<b>a. Cone Beam Computed Tomography (CBCT) Machine</b>	<b>Rs. 2500.00</b>	<b>Rs.1180.00</b>	<b>8-12 Week</b>
		<b>b. Endodontic Microscope</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>
<b>4.</b>	<b>D: RIO</b>	<b>a. 810 nm Diode Laser for Treatment of Glaucoma</b>	<b>Rs. 2500.00</b>	<b>Rs.1180.00</b>	<b>8-12 Week</b>
		<b>b. Applanation Tonometer</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>
		<b>c. Retcam with LIO</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>
<b>5.</b>	<b>E: Trauma &amp; Emergency</b>	<b>a. EMCO Machine</b>	<b>Rs. 2500.00</b>	<b>Rs.1180.00</b>	<b>8-12 Week</b>
		<b>b. Bronchoscope</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>
		<b>c. Minimally invasive Cardiac Output Monitor</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>
		<b>d. Bair Hugger</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>
		<b>e. HFNO Machine</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>
		<b>f. Blood/Fluid Warmer</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>
		<b>g. Feeding Pump for ICU</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>
		<b>h. DVT Pump</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>
<b>6.</b>	<b>F: General Medicine</b>	<b>a. Bed Side Multipara Monitor with Central Monitoring System</b>	<b>Rs. 2500.00</b>	<b>Rs.1180.00</b>	<b>8-12 Week</b>
		<b>b. Defibrillator</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>
		<b>c. ABG Machine</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>
		<b>d. EMG and Nerve Conduction Velocity Machine</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>
		<b>e. BIPAP Machine</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>
		<b>f. Colonoscope &amp; Upper G.I. Video Endoscope with Processor</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>
<b>7.</b>	<b>G: Nephrology &amp; KTU</b>	<b>a. Automated External Defibrillator</b>	<b>Rs. 2500.00</b>	<b>Rs.1180.00</b>	<b>8-12 Week</b>
		<b>b. Multi Parameter Monitor</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>
		<b>c. Reverse Osmosis Plant-2000 LPH</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>
		<b>d. Computerised Haemodialysis Machine</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>
<b>8.</b>	<b>H: Urology</b>	<b>1(a): Adult Cystoscope &amp; Resectoscope, Cystolitholotripsy and urethrotome (b): Slender TURP set</b>	<b>Rs. 2500.00</b>	<b>Rs.1180.00</b>	<b>8-12 Week</b>
		<b>2: Paediatriccystoscope / Resectoscope</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>

		3(a) :Semi Rigid Ureterorenoscope (b): Standard Nephroscope (c) :Mini Nephroscope		Rs.1180.00	8-12 Week
		4(a) : Flexible URS (b) : Flexible Video URS		Rs.1180.00	8-12 Week
		5( a) : Flexible Cysto-Nephro-Fibroscope (b) : Flexible Video Cysto-Nephroscope:		Rs.1180.00	8-12 Week
		6(a) : Holmium Laser 40 Watt (b): HOLMIUM LASERS 120 WATTS		Rs.1180.00	8-12 Week
		7( a): 4K ENDOVISION SET (b): 4 K with 3D Endovision System		Rs.1180.00	8-12 Week
		8: Urodynamics		Rs.1180.00	8-12 Week
		9 (a): Ballistic Lithoclast (b): Ultrasonic and Ballistic Lithoclast.		Rs.1180.00	8-12 Week
		10: Ultrasonic Cutting & Coagulation and Integrated Advance Bipolar for 7mm Vessel Sealing		Rs.1180.00	8-12 Week
		11: Electro Hydraulic Operation Table		Rs.1180.00	8-12 Week
9.	I: Obstetrics & Gynaecology	a. Laparoscopic Surgery Set (with Harmonic) Hysteroscope and Resectoscope	Rs. 2500.00	Rs.1180.00	8-12 Week
		b. Laprocator		Rs.1180.00	8-12 Week
		c. Cardiotocography (CTG) Machine for Fetal Monitoring		Rs.1180.00	8-12 Week
		d. LED O.T. Light		Rs.1180.00	8-12 Week
		e. Cystoscope		Rs.1180.00	8-12 Week
		f. Ultrasonic Cutting and Coagulation Devices with Advance Bipolar Vessel Sealing System		Rs.1180.00	8-12 Week
		g. ICU Ventilator		Rs.1180.00	8-12 Week
		h. Portable Color Doppler Echocardiography System with TEE		Rs.1180.00	8-12 Week
		i. Delivery Beds		Rs.1180.00	8-12 Week
		j. Instruments		Rs.1180.00	8-12 Week
10.	J: G.I. Surgery	a. Low Temperature Hydrogen Peroxide Gas Plasma Sterilizer	Rs. 2500.00	Rs.1180.00	8-12 Week
11.	K: General Surgery	a. Endovenous Radio Frequency Ablation with Segmental Ablation Technology for the treatment of Varicose Veins.	Rs. 2500.00	Rs.1180.00	8-12 Week
		b. Color Doppler Ultrasound System		Rs.1180.00	8-12 Week
		c. Laproscopic Bariatric Surgery Set		Rs.1180.00	8-12 Week
		d. O.T. Table		Rs.1180.00	8-12 Week
		e. Sequential Intermittent Pneumatic Compression System for DVT Prophylaxis		Rs.1180.00	8-12 Week

12.	L: Reproductive Medicine	a. Alarm System for Incubator & IVF Lab (Air Quality Control Device)	Rs. 2500.00	Rs.1180.00	8-12 Week
		b. Blastocyst Culture Incubation		Rs.1180.00	8-12 Week
		c. Real Time Culture Viewing Incubator		Rs.1180.00	8-12 Week
		d. Laser for Hatching & Embryo Biopsy		Rs.1180.00	8-12 Week
		e. Oxidative Stress Measuring System		Rs.1180.00	8-12 Week
		f. Quality Control Devices for IVF Equipment		Rs.1180.00	8-12 Week
13.	M: Radiology	a. Digital Subtraction Angiography (DSA)	Rs. 2500.00	Rs.1180.00	8-12 Week
		b. High End Color Doppler Ultrasound System		Rs.1180.00	8-12 Week
		c. Digital Flat Panel Detector for Low Dose Radiography Imaging		Rs.1180.00	8-12 Week
		d. Microwave Ablation System		Rs.1180.00	8-12 Week
		e. Dosimetry Equipments for QA & QC of X-Ray Generating Equipment		Rs.1180.00	8-12 Week
14.	N: Neurology	a. Aphaeresis Machine	Rs. 2500.00	Rs.1180.00	8-12 Week
		b. Ultrasound Machine with Color Doppler		Rs.1180.00	8-12 Week
		c. Transcranial Doppler		Rs.1180.00	8-12 Week
		d. Transcranial Magnetic Stimulator (TMS)		Rs.1180.00	8-12 Week
		e. Autonomic Function Test (AFT) with Tilt Table		Rs.1180.00	8-12 Week
		f. Long Term & Quantitative EEG System with Video		Rs.1180.00	8-12 Week
		g. 64 Ch. Video EEG System		Rs.1180.00	8-12 Week
		h. 8 Ch. EMG/ NCS/ EP System with Ultrasound		Rs.1180.00	8-12 Week
		i. 4 Chanel Digital EMG/ NCV/ EP System		Rs.1180.00	8-12 Week
15.	O: Paediatrics	a. Biphasic Defibrillator, Monitor & Recorder	Rs. 2500.00	Rs.1180.00	8-12 Week
		b. Multi Channel ECG Machine-12 Channels		Rs.1180.00	8-12 Week
		c. Portable Paediatric/ Neonatal Color Doppler/Echocardiography System		Rs.1180.00	8-12 Week
		d. T-Piece Resuscitator		Rs.1180.00	8-12 Week
		e. Automated Peritoneal Dialysis (P.D. Cycler Machine)		Rs.1180.00	8-12 Week
		f. Transcutaneous Bilirubinometer		Rs.1180.00	8-12 Week

		<b>g. Paediatrics Ventilator</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>
<b>16.</b>	<b>P: Pulmonary Medicine</b>	<b>a. PFT Machine with DLCO</b>	<b>Rs. 2500.00</b>	<b>Rs.1180.00</b>	<b>8-12 Week</b>
		<b>b. Polysomnography Machine (Sleep Lab)</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>
		<b>c. ECG 12 Channel with interpretation</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>
		<b>d. Multipara Monitor</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>
		<b>e. Syringe Pump</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>
		<b>f. Defibrillator</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>
<b>17.</b>	<b>Q: Paediatric Surgery</b>	<b>a. Paediatric Cysto Urethroscope Set</b>	<b>Rs. 2500.00</b>	<b>Rs.1180.00</b>	<b>8-12 Week</b>
		<b>b. Paediatric Uretero Renoscope</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>
		<b>c. Fiber Optic CystoUrethroscope</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>
		<b>d. Compact Operative Cysto Urethroscope</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>
		<b>e. Cysto Urethroscope</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>
		<b>f. Flexible Fibre Optic Cysto Ureteroscope</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>
		<b>g. Intensive Care Ventilator (Neonatal &amp; Paediatric)</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>
		<b>h. High End Multipara Monitors with Central Monitoring System.</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>
<b>18.</b>	<b>R: Gastroenterology</b>	<b>a. Digital Flat Panel Fluoroscopy-cum-Radiography System</b>	<b>Rs. 2500.00</b>	<b>Rs.1180.00</b>	<b>8-12 Week</b>
		<b>b. Holmium Yag Laser</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>
		<b>c. Vibration Controlled Transient Elastography (VCTE)</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>
		<b>d. Gastroendosonography System</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>
		<b>e. Video Endoscopy System (Scoped only)</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>
		<b>f. Spy Glass DS System Visualization System</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>
		<b>g. Non Radioactive 13C Based Urea Breath Analyzer</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>
		<b>h. Hydrogen Breath Test System</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>
		<b>i. High Resolution Manometry</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>
		<b>j. Electrosurgery Unit</b>		<b>Rs.1180.00</b>	<b>8-12 Week</b>

19.	S: Hematology	a. Flow Cytometer	Rs. 2500.00	Rs.1180.00	8-12 Week
		b. Real Time PCR		Rs.1180.00	8-12 Week
		c. Aggregometry		Rs.1180.00	8-12 Week
20.	T: Physiology	a. Autonomic Function Lab	Rs. 2500.00	Rs.1180.00	8-12 Week
		b. Advanced PFT Lab		Rs.1180.00	8-12 Week

09. **Earnest Money Deposit (EMD):**

**Earnest Money Deposit: 2% of the cost of the quoted Equipment** is required to be submitted along with tender by Demand Draft from any scheduled Indian Bank along with the tender favouring “**Director, I.G.I.M.S. – Patna**” (payable at Patna). No interest is payable on EMD/ Bid security. The detail of the EMD is to be uploaded at [www.eproc.bihar.gov.in](http://www.eproc.bihar.gov.in).

Original copy of the Demand Draft is to be attached with hard copy of the Technical Bid in a separate envelope and to be submitted with Technical Bid. If the details of the Demand Draft (EMD) is not uploaded at [www.eproc.bihar.gov.in](http://www.eproc.bihar.gov.in) and original copy is not found with hard copy of Technical Bid, bid will be summarily rejected. The EMD can also be submitted in the form of Bank Guarantee.

10. For participation in the above e- tender process the bidders are required to get themselves Registered as per details given at [www.eproc.bihar.gov.in](http://www.eproc.bihar.gov.in) so that the user ID, Password and Digital signatures are issued to them and may please contacted on 7542028164, 0612-2523006 for any query.
11. Detailed NIT can be seen on website [www.eproc.bihar.gov.in](http://www.eproc.bihar.gov.in) and on [www.igims.org](http://www.igims.org).

**The undersigned reserves the right to accept / reject any or all tenders without assigning any reason. Prospective bidders are advised to regularly visit [www.eproc.bihar.gov.in](http://www.eproc.bihar.gov.in) and [www.igims.org](http://www.igims.org) for Corrigendum / amendments etc., if any. It will be notified on these portals only and no separate advertisement will be made.**

**Director,  
I.G.I.M.S. - Patna.**