



राष्ट्रीय विज्ञान शिक्षा एवं अनुसंधान संस्थान, भुवनेश्वर
(परमाणु उर्जा विभाग, भारत सरकार का एक स्वयं शासित संस्थान)
NATIONAL INSTITUTE OF SCIENCE EDUCATION AND RESEARCH, BHUBANESWAR
(AN AUTONOMOUS INSTITUTE UNDER DEPT. OF ATOMIC ENERGY, GOVT. OF INDIA)

Notice Inviting E-Tender No .: C-000360-HO/DI-19-20

Surgical Items



NATIONAL INSTITUTE OF SCIENCE EDUCATION & RESEARCH
JATNI CAMPUS, P.O. – BHIMPUR-PADANPUR, VIA-JATNI
KHURDA – 752050, ODISHA, INDIA

**Notice Inviting E-Tender
For
Surgical Items**

E- Tenders are invited on behalf of the Director, National Institute of Science Education and Research, Jatni from the manufacturers(Indian or Foreign) and their authorised reseller/Indian agent only for supply & installation of the following items:-

Sl. No.	Name of the Items	Tender No.	Name of Department	Qty. Nos.	Tender Fee in INR
1.	Surgical Items	C-000360-HO/DI-19-20	Hospital	As per technical Bid	NIL

Sl. No.	Name of the Items	Tender No.	Name of Department	Qty. Nos.	EMD in INR
1.	Surgical Items	C-000360-HO/DI-19-20	Hospital	As per technical Bid	8,420.00

NB: I. PARTIES REGISTERED WITH MSME/NSIC/SSI/DAE AND FOREIGN PARTIES QUOTING DIRECTLY ARE EXEMPTED FROM PAYING EMD.

II. THERE IS NO EXEMPTION FOR TENDER FEE OTHER THAN THE FOREIGN PARTIES QUOTING DIRECTLY.

III. PARTIES REGISTERED WITH MSME/NSIC/SSI/DAE SHOULD HAVE VALID CERTIFICATE FOR THE ITEMS BEING TENDERED WHICH SHOULD REFLECT IN THE CERTIFICATE.

IV. PARTIES HAVE TO QUOTE FOR ALL THE ITEMS AS PER TECHNICAL BID OTHERWISE THEIR BIDS WILL NOT BE CONSIDERED.

- **Tender Enquiry No** : **C-000360-HO/DI-19-20**
- **Last date of submission of E-bid** : 11.11.2019 up to 11.00 A.M
- **Opening of Technical Bid** : 15.11.2019 at 11.30 A.M

The details of general tender terms & conditions can be downloaded from <https://eprocure.gov.in/epublish/app> or Tender Free View Link from NISER Website <https://www.niser.ac.in/content/tender>.

FIC (Stores & Purchase)



**TECHNICAL BID
SUPPLY AND INSTALLATION
OF
Surgical Items**

**FOR
NATIONAL INSTITUTE OF SCIENCE EDUCATION AND RESEARCH, JATNI
Notice Inviting E-Tender No. C-000360-HO/DI-19-20**

Vendor Name				
SL. No.	Item Specification	Quantity (in Nos)	Accepted/Not Accepted (Kindly Mention)	Please specify if any deviation
1	I.V Cannula 20G it should be non toxic, non pyrogenic, disposable, locker plug/cap, wings and color coding	300		
2	IV canula It should be non toxic, non pyrogenic ,disposable, locker plug/cap, wings and color coding Gauge-22	300		
3	IV canula It should be non toxic, non pyrogenic, disposable, locker plug/cap, wings and color coding Gauge-24	100		
4	Scalp vein set Needle : Siliconized, Sharp , Wings : Butterfly Wings , Tube : Soft, Kink Free, Tube Length : 30 cms., Size (G):22	1000		
5	Syringe 1 ml Disposable insulin syringes 40 unit,with needle sterilised and non toxic	300		
6	Disposable syringe 2 ml Disposable syringe 2 ml with needle sterilized and non toxic	4000		
7	Disposable syringe 5 ml with needle size 24	4000		
8	Disposable syringe 10 ml with needle size 21	1000		

9	<p>Nasal Oxygen Cannula(Adult) It Should be non toxic and non irritant material.Tube length 2 mtr,Twin Prong/Nasal tips ensure equal volume of oxygen to both the air passages and should be fit for adult.</p>	50		
10	<p>Nasal Oxygen Cannula(paed) it Should be non toxic and non irritant material.Tube length 2 mtr,Twin Prong/Nasal tips ensure equal volume of oxygen to both the air passages and should be fit for paed.</p>	50		
11	<p>Oxygen mask Adult "Elastic strap and Aluminum nose clip is provided on the Mask for proper adjustment of Mask on nasal area. Multichannel tube ensure regular supply of oxygen if tube is accidently kinked. Tube is provided with connectors at both ends for easy connection with oxygen source. Non-Sterile, individually packed in a polybag."</p>	100		
12	<p>Oxygen mask Paediatric "Elastic strap and Aluminum nose clip is provided on the Mask for proper adjustment of Mask on nasal area. Multichannel tube ensure regular supply of oxygen if tube is accidently kinked. Tube is provided with connectors at both ends for easy connection with oxygen source. Non-Sterile, individually packed in a polybag."</p>	100		
13	<p>Nebuliser mask Adult "Soft, clear aerosol mask with anatomical form is ideal for long term use.Gently rolled, feathered edges with nose bridges for extra comfort. Rotating type connector for patient?s comfort. Larger surface area provided by unique convex cone design, ensures maximum capillary action and eliminates medication wastage. Nebulizes 3 cc within 10 minutes in horizontal or vertical position ensuring patient comfort."</p>	100		
14	<p>Nebuliser mask Paediatric "Soft, clear aerosol mask with anatomical form is ideal for long term</p>	100		

	<p>use.Gently rolled, feathered edges with nose bridges for extra comfort. Rotating type connector for patient?s comfort. Larger surface area provided by unique convex cone design, ensures maximum capillary action and eliminates medication wastage. Nebulizes 3 cc within 10 minutes in horizontal or vertical position ensuring patient comfort."</p>			
15	<p>Infusion Set Cylindrical collopsible drip chamber to better visualize the flow rate.Disc type fluid filter to filter any particulate material the i.v fluid,150 cm long supper smooth kink resistance tubing with efficient roller controller for accurate and unrestricted flow</p>	2000		
16	<p>Ryles Tube 14G it should be non toxic ,non irritant, latex free, medical grade PVC. Closed distal end and four lateral eyes for efficient drainage. Tube should be sterile and length of tube(minimum) 120cm.</p>	50		
17	<p>Urine collection bag Length of tubing 100cm,Diameter of tubing 8 mm, Capacity of bag 2000ml,marking and scale of volume of bag ,marking interval 500ml,out let type push pull.</p>	50		
18	<p>Suction Cathetor with thumb control 12 The material should be non toxic and non irritant. Tube length 50cm of size 12fz.packing should be individually straight soft peel .</p>	50		
19	<p>Suction Catheter with thumb control 8 The material should be non toxic and non irritant. Tube length 50cm of size 8fz packing should be individually straight soft peel</p>	30		

20	<p>Face Mask "Soft Lycra Latex Free Elastic Ear Loops Malleable and soft nose clip Bacteria Filtration Efficiency > 99%, Particle Filtration Efficiency (0.1 micron)> 99%, Virus Filtration Efficiency (0.1micron) > 99%, Fluid Repellent >120 mm Hg, Breathable < 49,0 Pa"</p>	1000		
21	<p>Non sterile Gloves Non sterile, natural rubber latex, thickness 0.1 mm. size should be fit for adult. size 7.5</p>	5000		
22	<p>Non sterile Gloves 6.5 Non sterile, natural rubber latex, thickness 0.1 mm.size should be fit for adult. Size 6.5</p>	2000		
23	<p>Lancet 30 gauge needle, molded plastic ribbed handle, Twist off protective disc top</p>	2000		
24	<p>Umbilical cord clamp it should be non toxic material, pathogen free, sterile, Double/dual purpose security locking and individually packing</p>	10		
25	<p>Mucus Sucker material made of transparent poly vinyl chloride. Should have a container(Capacity 100 ml) which is attached with two separate tube.</p>	10		
26	<p>Surgical blade (BP) 12 Each blade must be individually packed in aluminum foil. Blade size are clearly identified on the reverse side of the foil peel pack. opening type must be cut to fit</p>	200		
27	<p>Surgical spirit 95% methylated spirit, 2.5% castor oil, 2% diethyl phthalate, and 0.5% methyl salicylate.</p>	50		
28	<p>Adhesive Tape(2.5cm*1m) Length of roll 1 M, Width 2.5mm, Colour White</p>	50		
29	<p>Vein Flow fixation tape Thin, Flexible and absorbent with nonwoven layer of viscous and polyester with poly urethane. it should be non toxic and size should be</p>	200		

	5.8cm(length) and 8 cm(width)			
30	Bed pan It should be made of plastic and must be suitable for use both male and female patient	10		
31	Antiseptic liquid Chloroxylenol i.p 4.8%w/v, Terpineol B.P 9.0%v/v, Alcohol Absolute 13.1% v/v, caramel i.p as colour(500 ml bottle)	20		
32	Absorbent Rolled Gauge Width 05 cm, length 3m	2400		
33	Urinal Capacity 1000 ml with both male and female use	5		
34	Suction Tube Tube length 2 mtr. Outer diameter should be 6 mm, inner diameter should be 3 mm.	10		
35	Plastic Apron length of apron 120cms ,width of apron 68cms should be pack single piece in poly bag	50		
36	Needle 24G it should be non toxic, non pyrogenic, disposable	300		
37	Breathable adhesive tape 1 inch Medical tape, color white and hypoallergenic for sensitive patient, Highly breathable to maintain skin inter grits	100		
38	Breathable adhesive tape 2 inch Medical tape, color white and hypoallergenic for sensitive patient, Highly breathable to maintain skin inter grits	50		
39	Absorbent Rolled Gauge Bandage of cotton roll 10cm *4m	2400		
40	Absorbent Rolled Gauge Bandage of cotton roll 15cm*4m	2400		
41	Absorbent cotton wool It should be sterilized, weight of roll 500gm,width of roll 38mm, thickness 8mm and water holding capacity(min) 23gm/gm	50		

42	Crepe bandage Crepe bandage BP 10cm*4mtr Stretched length	50		
43	Crepe Bandage 15CM Very fine creaminess plaster of paris bandage giving exceptional mouldability super fine gypsum powder very short setting time 2-4 minutes full bearing after 24 hr for immobilization of fractures, postoperatively, treatment of bone and joint discomfort	100		
44	Disposable surgical gloves it should be natural rubber latex and with non toxic chemicals.Thickness should be 0.1mm with transparent color.Size 6.5	1500		
45	Disposable surgical gloves it should be natural rubber latex and with non toxic chemicals.Thickness should be 0.1mm with transparent color Size-7	1500		
46	Gloves 7.5 it should be natural rubber latex and with non toxic chemicals.Thickness should be 0.1 mm with transparent colour	1000		
47	Hand sanitiser Each 100 gms contains: 2-propanol 45 gms,1-propanol 30 gms,ethyl-hexadecyl-dimethyl ammonium-ethylsuiphate 0.2 gm (500ml bottle)	40		
48	Paraffine Gauze 10cmX10cm it should be non adherant,non allergenic, Gamma sterilised and size should be 10cmX10cm	50		
49	E.C.G Jelly It should be 250 ml of bottle which is non irritating to skin, PH 7,High conductivity, non staing and easy cleanable.	10		

50	<p>Plaster of Paris Bandage 15cm Very fine creaminess plaster of paris bandage giving exceptional mouldability super fine gypsum powder very short setting time 2-4 minutes full bearing after 24 hr for immobilization of fractures, postoperatively, treatment of bone and joint discomfort</p>	100		
51	<p>Plaster of Paris Bandage Very fine creaminess plaster of paris bandage giving exceptional mouldability super fine gypsum powder very short setting time 2-4 minutes full bearing after 24 hr for immobilization of fractures, postoperatively, treatment of bone and joint discomfort. Size 10Cm</p>	100		
52	<p>Soft roll Bandage 15cm*3 mtr It should be made of soft fibers ,it must be comfortable.it should prevent skin maceration. Absorbes sweat and exudates.</p>	100		
53	<p>3 Way stopcock with extension tube Material should be made of medical grade PVC. It must be with male luer lock at one end and 3 way stop cock at other end enabling to use to run two lines at a time.For secure fitting it should facillate with luer lock connector. length of extension tube must be 10cm.</p>	100		
54	<p>IV Extension tube It must be delivers medication patient connecting to other device such as syringe pump. Tube should connect with luer lock or luer slip connector to deliver infused substance into patient. Length of the tube should be 100 cm.</p>	100		
55	<p>Sterile Alcohol Swab Pad made of non woven material viscose polyester saturated with isopropyl alcohol should be suitable for skin cleaning,</p>	5000		

56	Round adhesive bandage Standard spot of size should be 25mm dia. Each medicated pad should contains Benzalkonium chloride 0.5% w/w. Tinted with Tartrazine yellow.	3000		
57	Plastic Shoe Cover Shoe cover should be made of high grade virgin plastic.Color should be blue .Shoe must be water proof and universal.	100		
58	Nel Cath 16 FG It should be sterile.Length 5.30 mm.Size 16 FG	20		
59	Nel Cath 14 FG It should be sterile.Length 4.70mm. Size 14 FG	20		
60	Black Braided silk 3-0 (NW-5028) Non absorbable surgical suture size 3- 0,Needle length 26mm,Suture length 76 cm,Reverse cutting,Needle curvature 3/8 circle.	60		
61	Vicryl 1-0(NW 2347) Absorbable surgical suture size 1- 0,Needle length 40mm,Needle curvature 1/2 circle round body(heavy)	24		
62	Vicryl rapide (Polyglactin 910) NW 2762 Needle description:1/2 circle Tapercut.Needle Dimension :35 mm,Suture Type and length :Vicryl rapide Undyed Braided 90cm.Suture Size 2-0	24		
63	Prolene 2-0 (8411H) Ethicon Prolene Polypropylene suture ,8411H,Synthetic Non-absorbable ,CT2(26mm),1/2 Circle Needle ,Size 2- 0,30??(75 cm)	24		
64	I.V Cannula 18G it should be non toxic, non pyrogenic, disposable, locker plug/cap, wings and color coding	100		

65	2 way Foley Ballon Catheter it should be non toxic and non irritant material. catheter are made from natural latex rubber. The tube most be two separate lumens. one lumen is open at both ends allows urine to drain out into collection bag. The other lumen has a valve on the outside end and connects to ballon.T he capacity of ballone is 30ml.Size 16 FG	20		
66	2 way Foley Ballon Catheter it should be non toxic and non irritant material.catheter are made from natural latex rubber.The tube most be two separate lumens.one lumen is open at both ends allows urine to drain out into collection bag.The other lumen has a valve on the outside end and connects to ballon.The capacity of ballone is 30ml. Size 14 FG	20		
67	Gauze Than picks 55DM(Min),Mass 30 gram/sq.mtr,length 18mtr,wide 60cm	50		
The items should have at least 75% of life at the time of supply. Proper cold chain for required items should be maintained till supply at FOR destination				

Contact for information: (Only E-mail enquiries will be entertained)

For Technical Information :-

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Hospital

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