



GOVERNMENT OF SINDH  
JINNAH POSTGRADUATE MEDICAL CENTRE  
KARACHI

PHONE: 021-99201300

FAX NO. 021-99223370

NO. F.1-9/2017-18/AD(M)/JPMC

DATED 29-01-2018

**TENDER NOTICE**

- 1- The Executive Director, JPMC, Karachi now invites sealed bids in accordance with SPP Rule 46(2) "Single Stage - Two Envelope Procedures" from well reputed and original manufacturers or their Authorized Dealers / Distributors registered with Sindh Revenue Board (SRB) for Sales Tax and Federal Board of Revenue (FBR) for Income Tax for the Purchase of Machinery & Equipment under (Revenue Component) in respect of ADP Development Scheme "Provision of Equipment for Surgical Complex at Jinnah Postgraduate Medical Centre, Karachi" during financial year 2017-18.
- 2- The Bidding Document of Machinery & Equipment containing specifications, terms and conditions including other details can be obtained from the cashier of this Centre against cash payment from the Date of Publication up to 23-02-2018 during official working hours, against the tender fee amount of Rs. 3000/- Only.
- 3- The bidders are required to submit their sealed tender documents/Bids, comprise a single package containing two separate envelopes. Each envelop shall contain separately the financial proposal and the technical proposal. The Envelops shall be marked as "FINANCIAL PROPOSAL" and "TECHNICAL PROPOSAL" in bold and legible letter to avoid confusion; on or before 24-02-2018 at 12:00 NOON at Hall No. B, Najumuddin Auditorium, Jinnah Postgraduate Medical Centre, Karachi.
- 4- Only Technical Bids/ Proposals will be opened on 24-02-2018 at 12:30 PM before the procurement committee in the presence of bidders/ their representative of the firms at the above mentioned Hall.
- 5- A pre-bid meeting will be held for all interested bidders on 14-02-2018 at 09:00 PM at the above mentioned Hall.
- 6- The Bid Security of 2.5% of the quoted price must be submitted along with bids on bid submission date in the shape of Pay Order/ Bank Draft in the name of "Executive Director, Jinnah Postgraduate Medical Centre, Karachi". The bid validity period is (90) days as per SPPRA Rules 2010 (Amended 2017).
- 7- In case of public Holiday, the bids shall be submitted and opened as per given schedule on the next working day.
- 8- The bidding documents can be download from SPPRA website ([www.spprasindh.gov.pk](http://www.spprasindh.gov.pk)) and also JPMC website ([www.jpmmc.edu.pk](http://www.jpmmc.edu.pk)) but the bidder must submit the tender fee in prescribed manner along with technical bid.
- 9- Procurement Committee reserves the right to accept or reject any or all bids prior to award/acceptance of contract as per relevant provisions of SPPRA Rules 2010 (Amended 2017).

  
DR. SEEMIN JAMALI  
EXECUTIVE DIRECTOR

DR. SEEMIN JAMALI  
Executive Director  
J.P.M.C., Karachi

### **BIDDING DATE SHEET**

Procuring Agency	:	The Executive Director, Jinnah Postgraduate Medical Centre, Karachi.
Address	:	Rafiqui Shaheed Road, Karachi
Name of Items	:	Machinery & Equipment through (ADP) scheme "Provision of Equipment for Surgical Complex at JPMC, Karachi for the year 2017-18
Bid Validity	:	90 days (As per SPP Rules-2010)
Amount of Bid Security	:	2.5% of Bid Quoted Item
Date of Submission	:	As per Tender Enquiry
Date of Opening	:	As per Tender Enquiry
Performance Security	:	10% of Contract Value
Language of Bid	:	English
Bidding Procedure	:	Single Stage – Two Envelope Procedure
Eligibility Criteria/ Technical Evaluation Criteria	:	As per Annexure-A
Advance Payment	:	No Advance Payment
Inspection Authority	:	Store Incharge/Deputy Director(Medical)
Place of Inspection	:	Instrument Section (JPMC)
Place of Delivery	:	Instrument Section (JPMC)



P.D.

AD HINT

Government of Sindh  
Health Department

### NOTIFICATION

No.HD (P&E) 6-1 (9) / 2016. The Government of Sindh, Health Department is pleased to constitute a Procurement Committee under Rule-7 of Sindh Public Procurement Rules 2010 Amended 2017, comprising of following members for Purchase of Machinery & Equipment, in respect of ADP scheme "PROVISION OF EQUIPMENT FOR SURGICAL COMPLEX AT JPMC KARACHI".

- |   |                                                                            |          |
|---|----------------------------------------------------------------------------|----------|
| 1 | Prof. Tariq Mahmood<br>Head of Radiology, Cyberknife & Oncology Dept. JPMC | Chairman |
| 2 | Dr. A.R. Jamali<br>Prof. of Orthopedic Surgery, JPMC                       | Member   |
| 3 | Representative from Health Department (Dev Wing)                           | Member   |
| 4 | Representative from Accountant General Sindh,                              | Member   |
| 5 | Representative from Deputy Commissioner<br>Karachi South,                  | Member   |

The committee will responsible to observe all the codal formalities as per Sindh Public Procurement Rules 2010 (Amended 2017), the TORS / Functions / Responsibilities of procurement committee in accordance with SPP Rule-8 (Amended 2017) are as under:

- Preparing bidding documents;
- Carrying out technical as well as financial evaluation of the bids
- Preparing evaluation report as provided in rule-45.
- Making recommendations for the award of contract to the competent authority;
- Perform any other function ancillary and incidental to the above.

#### Technical Members / Co-opted members

1. Dr. Saleem Ahmed Soomro  
Incharge, Dept. of General Surgery, JPMC
2. Dr. Muhammad Nadeem Munir  
Incharge Dept. of Anesthesiology, JPMC
3. Dr. Assadullah  
Assistant Director (Medical), JPMC

(DR.FAZLULLAH PECHUHO)  
Secretary Health

NO.HD (P&E) 6-1 (4) / 2015,

Karachi, dated 01-01-2018

#### C.c. to:

1. The Accountant General Sindh, Karachi with a request to nominate the member or his representative for above said committee.
2. The Executive Director Jinnah Post Graduate Centre, Karachi.
3. The Managing Director, Sindh Public Procurement Regulatory authority, Karachi..
4. The Deputy Commissioner (South) Karachi with a request to nominate the member or his representative for above said committee.
5. All the member of Committee.
6. P.S. to Secretary, Health Department, Govt. of Sindh, Karachi.

Research Officer (Dev)





GOVERNMENT OF SINDH  
HEALTH DEPARTMENT

NOTIFICATION

No. SO(PM&I)2-1/16-17/PM-05(JPMC): In pursuance of Rule 31 of Sindh Public Procurement Rule 2010 (Amended 2017) the Government of Sindh Health Department is pleased to constitute a Complaint Redressal Committee (CRC) comprising the following Officers for scrutinizing the complaints of aggrieved bidders against tender inviting by Jinnah Postgraduate Medical Centre Karachi.

01.	Dr. Seemin Jamali, Executive Director, Jinnah Postgraduate Medical Centre Karachi.	Chairman
02.	Representative from Accountant General Sindh Karachi.	Member
03.	Mr. Azhar Farooqui, Former Federal Ombudsmen	Member

TORs

- To scrutinize the complaints from the aggrieved bidders and decide the cases strictly in accordance with SPP Rules 2010.


No. SO(PM&I)2-1/16-17/PM-05(JPMC):

SECRETARY HEALTH

Karachi, dated: 10<sup>th</sup> April, 2017

C.C to:

1. The Director General Health Services Sindh, Hyderabad.
2. The P.S. to Chief Secretary Sindh, Karachi.
3. The Managing Director, Sindh Public Procurement Regulatory Authority, Karachi.
4. The Special Secretary/Adl. Secretary (Admn/Development/Public Health) Health Department.
5. The Chairman & all members of the Committee.
6. The P.S. to Secretary Health.

  
(NAVEED ATIMED SOOMRO)  
SECTION OFFICER (PM&I)



GOVERNMENT OF SINDH  
JINNAH POSTGRADUATE MEDICAL CENTRE  
KARACHI-75510  
ANNUAL PROCURMENT PLAN  
FOR THE FINANCIAL YEAR 2017-18

S#	Description of Procurement	Quantity (Where applicable)	Estimated Unit Cost (Where applicable (Million)	Funds allocated (Million)	Source of Funds (ADPs Non ADPs)	Proposed Procurement Method	Timing of Procurement				Remarks
							1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	
1	Purchase of Machinery/Equipment through ADP Scheme "Provision of Equipment for Surgical Complex at JPMC, Karachi"	47 items	325 million	325 million	ADP	Tender SPPRA 46(2)			January-February		



( DR. SEEMIN JAMALI )  
Executive Director



AL-AM/NOEESHERIE I START IN DAVIS CUP

AZAD'S SONG 'TEHRIYE HAZOOR' RELEASED

SHOWBIZ



The latest song of the film Azad, 'Tehriye Hazoor', has been released. The song is beautifully penned down by Schumaila Hussain who is also the singer and composer of the song. The music of the song is produced by Kamran Akhter. The song is a dance number of the film and shows an edgy side to each character. P20

WEATHER

ISLAMABAD  
04°C/23°C

LAHORE  
09°C/24°C

KARACHI  
14°C/28°C

# The Nation

JAMADIUL AWWAL 16, 1439

SATURDAY,

FEBRUARY 3, 2018

## GOVERNMENT OF SINDH JINNAH POSTGRADUATE MEDICAL CENTRE KARACHI

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DR. SEEMIN JAMALI  
EXECUTIVE DIRECTOR  
J.P.M.C. KARACHI

INF-KRY:622/18

The Nation 03-02-18

1-9



Daily  
KOSHISH  
Hyderabad

ABC  
Certified

روزانہ

# کوشش

Ph: 2728254-2784822 Fax: 2784986-2729951

(جلد 19) جمع 02 فیبروری 2018 ع 15 جمادی الاول 1439ھ (شمارو 235) قیمت 5 روپا

گورنمينت آف سنڌ  
جناح پوسٽ گريجوئيٽ ميڊيڪل سينٽر  
ڪراچي

فون: 021-99201300، فیکس: 021-99223370

No. F.1-9/2017-18/AD(M)/JPMC

Dated: 29-01-2018

## سينٽرل نوٽيس

1. ايگزيڪيوٽو ڊائريڪٽر، JPMC، ڪراچي هائڊ مالي سال 2017-18 دوران اي ڊي بي ڊولپمينٽ اسڪيم ”جناح پوسٽ گريجوئيٽ ميڊيڪل سينٽر ڪراچي ۾ سرچيڪل ڪامپليڪس واسطي ايڪيوپمينٽ جي فراهمي“ جي ڏس ۾ (روينيو ڪميونٽي) هيٺ مشينري ۽ ايڪيوپمينٽ جي خريداري لاءِ SPP رول (2) 46 مطابق ”سنگل اسٽيج-ٽو اينويٽي پروسيجر“ تحت سٺي ساڪ رڪنڊر اصل مينوفڪچررز يا سندن مجاز ڊيلرن/ڊسٽريبيوٽرز کان مهربند واک گهرائي ٿو، جيڪي سنڌ روينيو بورڊ (SRB) وٽ سيلز ٽيڪس ۽ فيڊرل بورڊ آف روينيو (FBR) وٽ انڪم ٽيڪس لاءِ رجسٽرڊ ٿيل هجن.
2. اسپيسيفڪيشنز، شرطن ۽ ضابطن تي مشتمل ۽ ٻين تفصيلن سميت مشينري ۽ ايڪيوپمينٽ جا واک ڪاغذ هن سينٽر جي ڪيشيئر کان نقد ادائگي ڪرڻ تي اشاعت واري تاريخ کان 23-02-2018 تائين سرڪاري ڪم ڪار جي وقتن ۾ 3000 رپين جي ٽينڊر في ادائگي ڪرڻ غيوض وٺي سگهجن ٿا.
3. واک ڏيندڙن کي سنگل ٽيڪيچ بن الڳ الڳ لفافن تي مشتمل پنهنجا مهربند ٽينڊر ڪاغذ/واڪ اماڻڻ لاءِ گهريل آهن. هر هڪ لفافو الڳ الڳ فنانشل پروپوزل ۽ ٽيڪنيڪل پروپوزل تي مشتمل هوندو. گزٽو کان بچڻ لاءِ ٿلهن ۽ واضح لفظن ۾ لفافن تي ”فنانشل پروپوزل“ ۽ ”ٽيڪنيڪل پروپوزل“ لکڻ گهرجي ۽ اهي 24-02-2018 تي منجهند 12 وڳي تائين يا ان کان اڳ هال نمبر. بي، نجم الدين آڊيٽوريم، جناح پوسٽ گريجوئيٽ ميڊيڪل سينٽر، ڪراچي ۾ پهچڻ گهرجن.
4. 24-02-2018 تي منجهند 12:30 وڳي مٿي ڄاڻايل هال ۾ ٽيڪنيڪل واک/پروپوزل پروڪيورمينٽ ڪميٽي آڏو واک ڏيندڙن/فرمن جي نمائندن جي روبرو ڪوٺيا ويندا.
5. سڀني دلچسپي رکندڙ واک ڏيندڙن لاءِ هڪ پري-بڊ گڏجاڻي 2018-02-14 تي صبح 9 وڳي مٿي ڄاڻايل هال ۾ منعقد ڪئي ويندي.
6. ڄاڻايل قيمت جو 2.5% واک سيڪيورٽي پي آرڊر/بينڪ ڊرافٽ جي صورت ۾ ”ايگزيڪيوٽو ڊائريڪٽر، جناح پوسٽ گريجوئيٽ ميڊيڪل سينٽر، ڪراچي“ جي نالي ۾ واکن اماڻڻ جي تاريخ تي واکن سان لازمي اماڻي وڃي. واک جي ڪارگر هئڻ جو مدو SPPRA رولز، 2010 (ترميم ٿيل 2017) مطابق آهي.
7. عام موڪل جي حالت ۾ واک ورنڊر ڪم ڪار واري ڏينهن تي ڏنل پروگرام مطابق ڪوٺيا ويندا.
8. واک ڪاغذ SPPRA ويب سائٽ: ([www.spprasindh.gov.pk](http://www.spprasindh.gov.pk)) ۽ پڻ JPMC جي ويب سائٽ: ([www.jpmc.edu.pk](http://www.jpmc.edu.pk)) تان ڊائون لوڊ ڪري سگهجن ٿا.
9. پروڪيورمينٽ ڪميٽي SPPRA رولز، 2010 (ترميم ٿيل 2017) جي واسطدار فقرن مطابق ڪانٽريڪٽ ڏيڻ/قبوليت کان اڳ ڪنهن به واک کي قبول/رد يا سڀني واکن کي رد ڪرڻ جو حق محفوظ رکي ٿي.

ايگزيڪيوٽو ڊائريڪٽر

INF/KRY.No.622/2018

SAY NO TO CORRUPTION





روزنامہ  
**DAILY "QALAM-E-SINDH"**  
Karachi

**قلم سindh**

الذین خرو حسیں سندن آوا

(جلد: 6) جمعہ 02 فیبروری 2018ء بمطابق 15 جمادی الاول 1439ھ (قیمت 5 روپيا) شمارو: 274

**سکر میونسپل کارپوریشن**  
No.SMC/XEN/59 Sukkur dated: 25/01/2018

**ٹینڈر نوٹیشن**

مہرند واک ساک واری فرم / مجاز دیلرز / خواہشمند ترین کان جیسی پاکستان انجنئرنگ کانسول کان گھٹ پر گھٹ C-5 درجی بندھی پر رجسٹرہد جھن ساٹ فیلڈ آف اسپیشلائزیشن کوڈ CE01, CE09, CE10 & ME06 برار (سیریل نمبر 01 کان 06) ایکڑ ٹیکس ۽ سنڈ روٹیو بورڈ وٹان پھ سنڈ پروکیورمینٹ ریگیولیٹری اتارٹی روز 2010 (نومبر لیل 2017) جی اہلیتی شرطن تی پورو لہندو جھن تن کان فیلڈن لمن واسطی گھراجن تا، پروکیورمنٹ جو طریقو منکال اسٹیج ٹرائیو پ آھی

نمبر	کر جوتانو	لاکھ	واک ضمانت	ٹینڈر فی	مدر
1	جائٹ وائر سپلائی لائین 3" 4" 6" 8" قطر ۽ سیوریج لائین 12" ۽ 18" قطر جی تعمیر / امرت CC درنیش ۽ رھبیلیٹیشن گھلین / روڈن جی ساٹ پیونگ بلاک ایت یوسی 18 پیر مراد شاہ سکر	40.00 (m)	5%	5000	1 سال
2	جائٹ وائر سپلائی لائین 3" 4" 6" 8" قطر ۽ سیوریج لائین 12" ۽ 18" قطر جی تعمیر / امرت CC درنیش ۽ رھبیلیٹیشن گھلین / روڈن جی ساٹ پیونگ بلاک ایت یوسی 19 چونا پتا سکر	20.00 (m)	5%	5000	1 سال
3	جائٹ وائر سپلائی لائین 3" 4" 6" 8" قطر ۽ سیوریج لائین 12" ۽ 18" قطر جی تعمیر / امرت CC درنیش ۽ رھبیلیٹیشن گھلین / روڈن جی ساٹ پیونگ بلاک ایت یوسی 20 شمال ایتھمریز سکر	40.00 (m)	5%	5000	1 سال
4	جائٹ وائر سپلائی لائین 3" 4" 6" 8" قطر ۽ سیوریج لائین 12" ۽ 18" قطر جی تعمیر / امرت CC درنیش ۽ رھبیلیٹیشن گھلین / روڈن جی ساٹ پیونگ بلاک ایت یوسی 21 راھو جا سکر	30.00 (m)	5%	5000	1 سال
5	تعمیر / امرت CC درنیش ۽ رھبیلیٹیشن گھلین / روڈن جی ساٹ پیونگ بلاک ایت یوسی 22 حسین آرائین سکر	25.00 (M)	5%	5000	1 سال
6	جائٹ وائر سپلائی لائین 3" 4" 6" 8" قطر ۽ سیوریج لائین 12" ۽ 18" قطر جی تعمیر / امرت CC درنیش ۽ رھبیلیٹیشن گھلین / روڈن جی ساٹ پیونگ بلاک ایت یوسی 23 سوسائٹی سکر	30.00 (m)	5%	5000	1 سال
7	تعمیر / ٹیوب ویل روور ۽ پیونگ ایت شاہ خالد کالونی SMC	3.34 (M)	5%	3000	1 سال
8	تعمیر مین ملک سوسائٹی ایتیشن کان باہ پاس وایا میراٹی ۽ درگاہ بادل شاہ محلو یوسی 24 ۽ SMC 26	15.00 (M)	5%	3000	1 سال
9	فراہمی سرفیس درنیش ۽ پیونگ بلاک وڈیو عبدالقادر جمالی محلو یوسی نمبر SMC 26	5.00 (M)	5%	3000	1 سال
10	فراہمی سرفیس درنیش ۽ پیونگ بلاک میراٹی محلو چوہان محلو یوسی نمبر SMC 26	5.00 (M)	5%	3000	1 سال
11	فراہمی سرفیس درنیش ۽ پیونگ بلاک شیخ محلو ۽ چوہان محلو یوسی نمبر SMC 24	3.00 (M)	5%	3000	1 سال
12	فراہمی سرفیس درنیش ۽ پیونگ بلاک شعبان ۽ بادل شیر محلو یوسی نمبر SMC 24	2.50 (M)	5%	3000	1 سال

شرطون ۽ ضابطا:

- کروا ٹینڈر / واک کاغذات تفصیلی شرطن ضابطن تی مشتمل وکری، لا، میسر آھن آئیس آف ایگزیکوٹو انجنئر سکر میونسپل کارپوریشن ۽ حاصل کیری سگجھن تا آفیس وقت دوران کر واری ڈینشن 28.02.2018 تائین ٹینڈر فی (اندرون جوگی) بصورت ہی اردو / دمانڈ ڈرائٹ (بھق سکر میونسپل کارپوریشن) / روک عبوض 2. واک بڈنگ کاغذات پر ڈائل ہدائین جی روشنی پر تیار کیل ہیٹ صحیح کنڈو وٹ 01.03.2018 تی 1.00 روپی تائین پھچن گھرن آھی واک ٹیکنیکل آچن ساگی ڈینشن تی 1.30 روپی پروکیورمینٹ کمیٹی اگیان ۽ مرحوہ حصی وٹنڈون یا سندن مجاز ایجنٹن سامہرن کرلیا رینڈل اگر ہیٹ صحیح کنڈو ہیڈکارٹر کان باھر وٹنڈو نہ ٹینڈر اینڈو کر واری ڈینشن تی کرلیا رینڈل اگر ٹینڈر کیٹسل / رد کیا ریا یا نان ریسپانڈ رھیا د اینڈو ایم 3 ۽ کلن جی تاریخ فیلڈن ریت ورنڈی 2 پیورا
- 19.03.2018 تکین ۽ کلن 20.03.2018
- واک ضمانت بھق میٹر سکر میونسپل کارپوریشن بصورت کال دھارت / ہی آرڈر کنٹھن شیدیل بینک وٹان تیار کیل واک کاغذن سان شامل جھن ضروری آھی ہی صورت پر واکن تی غور نہ لیتنڈو 4. مشروہ ۽ کیلیگریٹک ٹینڈرن تی غور نہ لیتنڈو 5. واک کلن جھ وٹنڈو ۽ تفصیل فیلڈن ریت آھی ایگزیکوٹو انجنئر سکر میونسپل کارپوریشن سیل 0333-2007880 ای میل smc.sukkur786@gmail.com
- مجاز اختیار ہی کی کویر یا سمورا واک بنا کنٹھن سبب ڈین جی SPPRA روز 2010 (نومبر لیل 2017) تحت رد کرن جو حق آھی
- نوت: ہی SNT سڈ سرکاری جی سرکاری ویب سائٹ www.sindh.gov.pk ۽ SPPRA گورنمینٹ آف سنڈ ویب

INF\_KRY\_No:611/2018

میونسپل کمشنر  
سکر میونسپل کارپوریشن



GOVERNMENT OF SINDH  
JINNAH POSTGRADUATE MEDICAL CENTRE  
KARACHI

PHONE: 021-99201300 FAX NO. 021-99223370  
NO. F.1-9/201 7-18/AD (M)/JPMC DATED 29-01-2018

**TENDER NOTICE**

- 1 The Executive Director, JPMC, Karachi now invites sealed bids in accordance with SPP Rule 46(2) "Single Stage — Two Envelope Procedures" from well reputed and original manufacturers or their Authorized Dealers / Distributors registered with Sindh Revenue Board (SRB) for Sales Tax and Federal Board of Revenue (FBR) for Income Tax for the Purchase of Machinery & Equipment under (Revenue Component) in respect of ADP Development Scheme "Provision of Equipment for Surgical Complex at Jinnah Postgraduate Medical Centre, Karachi" during financial year 2017-18.
- 2 The Bidding Document of Machinery & Equipment containing specifications, terms and conditions including other details can be obtained from the cashier of this Centre against cash payment from the Date of Publication up to 23-02-2018 during official working hours, against the tender fee amount of Rs. 3000/- Only.
- 3 The bidders are required to submit their sealed tender documents/Bids, comprise a single package containing two separate envelopes. Each envelop shall contain separately the financial proposal and the technical proposal. The Envelops shall be marked as "FINANCIAL PROPOSAL" and "TECHNICAL PROPOSAL" in bold and legible letter to avoid confusion; on or before 24-02-2018 at 12:00 NOON at Hall No. B, Najumuddin Auditorium, Jinnah Postgraduate Medical Centre, Karachi.
- 4 Only Technical Bids/ Proposals will be opened on 24-02-2018 at 12:30 PM before the procurement committee in the presence of bidders, their representative of the firms at the above mentioned Hall.
- 5 A pre-bid meeting will be held for all interested bidders on 14-02-2018 at 09:00 PM at the above mentioned Hall.
- 6 The Bid Security of 2.5% of the quoted price must be submitted along with bids on bid submission date in the shape of Pay Order/ Bank Draft in the name of "Executive Director, Jinnah Postgraduate Medical Centre, Karachi". The bid validity period is (90) days as per SPPRA Rules 2010 (Amended 2017).
- 7 In case of public Holiday, the bids shall be submitted and opened as per given schedule on the next working day.
- 8 The bidding documents can be download from SPPRA website ([www.spprasindh.gov.pk](http://www.spprasindh.gov.pk)) and also JPMC website ([www.jpmc.edu.pk](http://www.jpmc.edu.pk)) but the bidder must submit the tender fee in prescribed manner along with technical bid.
- 9 Procurement Committee reserves the right to accept or reject any or all bids prior to award/acceptance of contract as per relevant provisions of SPPRA Rules 2010 (Amended 2017).

INF-KRY: 622/18

**EXECUTIVE DIRECTOR**





جلد 26 ہفتہ 16 جمادی الاول 1439، 3 فروری 2018ء 19 جیت 2073 ب صفحات 12 قیمت 13 روپے

Saturday, 03 February, 2018

انجام (نیک)  
ازم ہے  
سیانی  
کے کان  
پے ادائیگی  
نیت نہیں  
سے خیر بہتو تو  
ایت ارزاں زخول  
لئے ڈائریکٹر

حکومت سندھ جناب سبک دھڑ دیرپا لیا سندھ، بوجھ چستان میں سمائیوں کو کارڈ جاری کر پاتا ہے۔

حکومت سندھ  
جناب پوسٹ گریجویٹ میڈیکل سینٹر، کراچی  
فون: 021-99201300  
فیکس: 021-99223370  
تاریخ: 29-01-2018  
نمبر: F.1-9/2017-18/AD(M)/JPMC

## ٹینڈر نوٹس

- 1۔ ایگزیکٹو ڈائریکٹر، JPMC، کراچی کو SPP، روڈ (2) 46 کے تحت سنگل اسٹیج دو لفافوں کے طریقہ کار پر سرچیکل کمپلیس جناب پوسٹ گریجویٹ میڈیکل سینٹر، کراچی کے لئے ایک پمپ کی فراہمی کے لئے ADP ڈویلپمنٹ اسکیم کے سلسلے میں مال سال 2017-18 کے دوران مشینری اور ایک پمپ کی خریداری کے لئے سیلز ٹینکس کے لئے سندھ ریونیو بورڈ (ایس آر بی) اور انکم ٹیکس کے لئے فیڈرل بورڈ آف ریونیو (ایف بی آر) کے ساتھ رجسٹرڈ نامور اور حقیقی مینوفیکچررز یا ان کے مجاز نمائندگان سے سر بمہر ٹینڈر مطلوب ہیں،
- 2۔ کوآف، شرائط و ضوابط بشمول دیگر تفصیلات پر مشتمل بولی دستاویز اتاس سینٹر کے کیشئر کے دفتر سے تاریخ اشاعت سے 23-02-2018 تک آئیشل کام دلائینوں کے دوران 3000/- روپے کی ادائیگی پر حاصل کئے جاسکتے ہیں۔
- 3۔ پیشکش دہندگان سے درخواست ہے کہ اپنے سر بمہر ٹینڈر بولی دستاویزات سنگل پیکیج پر مشتمل دو علیحدہ لفافوں پر مبنی ہوگا۔ ہر لفافہ میں فائنل تجویز اور ٹیکنیکل تجویز علیحدہ علیحدہ سر بمہر ہوں گی۔ لفافہ پر ٹیکنیکل تجویز اور فائنل تجویز کی بھی طرح کی پریشانی سے بچنے کے لئے نمونے اور تجربہ کرنے ہوں گی۔ ٹینڈر ز ہال نمبر B نجم الدین آڈیٹوریم، جناب پوسٹ گریجویٹ میڈیکل سینٹر، کراچی پر 24-02-2018 کو دوپہر 12:00 بجے یا اس سے پہلے آجائیں۔
- 4۔ صرف ٹیکنیکل بولی / تجاویز 24-02-2018 کو دوپہر 12:30 بجے پر ویکورمنٹ کمیٹی کے روبرو فرموں کے پیشکش دہندگان کی موجودگی میں 24-02-2018 کو دوپہر 12:30 مندرجہ بالا ہال میں کھولا جائے گا۔
- 5۔ اجلاس سے قبل ایک میٹنگ 14-02-2018 کو صبح 9:00 بجے منعقد کیا جائے گا۔
- 6۔ کوٹ کی گئی لاگت کے 2.5 فیصد کے برابر بولی بیکورٹی بصورت پے آرڈر / ڈیمانڈ ڈرافٹ بنام ایگزیکٹو ڈائریکٹر جناب پوسٹ گریجویٹ میڈیکل سینٹر، کراچی - ویلیڈٹی کی مدت SPRA روڈ 2010 (ترمیم شدہ 2017) کے مطابق (90) دن۔
- 7۔ گواہی چھٹی ہونے کی صورت میں، پیشکش دہنے والے کے مطابق آئندہ روز جمع کی جائیں گی اور کھولی جائیں گے۔
- 8۔ بولی دستاویزات SPRA کی ویب سائٹ [www.spprasindh.gov.pk](http://www.spprasindh.gov.pk) اور [www.jpmc.edu.pk](http://www.jpmc.edu.pk) سے ڈاؤن لوڈ کئے جاسکتے ہیں لیکن پیشکش دہندہ کو ٹینڈر فیس جمع کرانی ہوگی۔
- 9۔ پروکوریورمنٹ کمیٹی SPRA روڈ 2010 (ترمیم شدہ 2017) کے متعلق قوانین کے تحت ٹھیکہ دے جانے / قبول کئے جانے سے پہلے کی بھی یا تمام پیشکشوں کو قبول یا مسترد کرنے کا حق محفوظ رکھتی ہے۔

دستخط  
ایگزیکٹو ڈائریکٹر  
ڈائریکٹر ایس جی  
ایگزیکٹو ڈائریکٹر  
J.P.M.C

INF-KRY-622/18

کریپشن کی مخالفت کریں۔ ہم دہشت گردی کے خلاف متحد ہیں

لینڈ گرائڈ عملہ اور ای  
ہام کو بہتر بنانے کے لئے  
محضری موٹر سائیکلس منبط،  
بعد مالکان کے حوالے۔  
نے کے خلاف ٹریفک کے نظام کو بہتر  
نے کہا ہے کہ کارپوریشن کے شعبے آئی  
نے عملے نے شہر کے مختلف  
میں کھڑی ہے ترتیب موٹر  
حالی کاروائی کرتے ہوئے  
پبل تھیل میں لے لیں بعد  
سائیکلوں کے مالکان سے  
نے ان کے حوالے کی گئیں اور  
تندہ اپنی گاڑیاں نو پارکنگ

سائٹی کے رہائشی  
گزرنے کے  
اراضی نمل سرکا  
بار نیویوہ سوسائٹی کے رہائشی  
گزرنے کے باوجود کوئی سرائ  
طابق چل تھانہ کی حدود میں  
ہار ہائی خاتون مسز ممتاز کے  
ہر ممتاز سبین گزشتہ 23  
س پران کے لاپتہ ہونے کی  
متعلق تھانہ میں جمع کرا دی گئی  
رنے کے باوجود میرے

CORR	
Description and Q read as under inste	
Tender Enquiry No.	
FSD-D-Dev-01-18	Ditch Servit Suppl Chak. Tandi NA-66 NA-88 Kamal Weldir differe NA-77 Faisala
All other terms a unchanged.	



**GOVERNMENT OF SINDH  
JINNAH POSTGRADUATE MEDICAL CENTRE  
KARACHI**



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**Tender for the Purchase of Machinery &  
Equipment through ADP Scheme “ Provision of  
Equipment for Surgical Complex at  
Jinnah Postgraduate Medical Centre Karachi.**

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**Tender No. F.1-9/2017-18/AD(M)/JPMC**

**Due on: 24-02-2018**

GOVERNMENT OF SINDH  
JINNAH POSTGRADUATE MEDICAL CENTRE  
KARACHI-75510

TENDER DOCUMENT

TENDER NO.F.1-9/2017-18/AD(M)/JPMC

TENDER FOR THE PURCHASE OF MACHINERY & EQUIPMENT THROUGH ADP  
SCHEME "PROVISION OF EQUIPMENT FOR SURGICAL COMPLEXT AT  
JINNAH POSTGRADUATE MEDICAL CENTRE KARACHI"  
FOR THE YEAR 2017-18

DUE ON 24-02-2018

COST OF TENDER	Rs. 3000/= (Rupees Two Thousand Only) non refundable
TENDER SELLING DATE	From Date of Publication up to 23-02-2018
TENDER SUBMISSION PLACE	Hall-B, Najamuddin Auditorium, JPMC, Karachi.
TENDER SUBMISSION DATE	24-02-2018
TENDER SUBMISSION TIME	09:00 AM to 12:00 NOON
TENDER OPENING PLACE	Hall-B, Najamuddin Auditorium, JPMC, Karachi.
TENDER OPENING DATE	24-02-2018
TENDER OPENING TIME	12:30 PM

*Note : No tender will be accepted after closing the Tender box,  
What so ever reason may be.*



**GOVERNMENT OF SINDH  
JINNAH POSTGRADUATE MEDICAL CENTRE  
KARACHI**

**PHONE: 021-99201300**

**FAX NO. 021-99223370**

**NO. F.1-9/2017-18/AD(M)/JPMC**

**DATED 29-01-2018**

**TENDER NOTICE**

- 1- The Executive Director, JPMC, Karachi now invites sealed bids in accordance with SPP Rule 46(2) "Single Stage - Two Envelope Procedures" from well reputed and original manufacturers or their Authorized Dealers / Distributors registered with Sindh Revenue Board (SRB) for Sales Tax and Federal Board of Revenue (FBR) for Income Tax for the Purchase of Machinery & Equipment under (Revenue Component) in respect of ADP Development Scheme "Provision of Equipment for Surgical Complex at Jinnah Postgraduate Medical Centre, Karachi" during financial year 2017-18.
- 2- The Bidding Document of Machinery & Equipment containing specifications, terms and conditions including other details can be obtained from the cashier of this Centre against cash payment from the **Date of Publication up to 23-02-2018** during official working hours, against the tender fee amount of Rs. 3000/- Only.
- 3- The bidders are required to submit their sealed tender documents/Bids, comprise a single package containing two separate envelopes. Each envelop shall contain separately the financial proposal and the technical proposal. The Envelops shall be marked as "FINANCIAL PROPOSAL" and "TECHNICAL PROPOSAL" in bold and legible letter to avoid confusion; on or before **24-02-2018 at 12:00 NOON** at Hall No. B, Najumuddin Auditorium, Jinnah Postgraduate Medical Centre, Karachi.
- 4- Only Technical Bids/ Proposals will be opened on **24-02-2018 at 12:30 PM** before the procurement committee in the presence of bidders/ their representative of the firms at the above mentioned Hall.
- 5- A pre-bid meeting will be held for all interested bidders on **14-02-2018 at 09:00 PM** at the above mentioned Hall.
- 6- The Bid Security of 2.5% of the quoted price must be submitted along with bids on bid submission date in the shape of Pay Order/ Bank Draft in the name of "**Executive Director, Jinnah Postgraduate Medical Centre, Karachi**". The bid validity period is (90) days as per SPPRA Rules 2010 (Amended 2017).
- 7- In case of public Holiday, the bids shall be submitted and opened as per given schedule on the next working day.
- 8- The bidding documents can be download from SPPRA website ([www.spprasindh.gov.pk](http://www.spprasindh.gov.pk)) and also JPMC website ([www.jpmmc.edu.pk](http://www.jpmmc.edu.pk)) but the bidder must submit the tender fee in prescribed manner along with technical bid.
- 9- Procurement Committee reserves the right to accept or reject any or all bids prior to award/acceptance of contract as per relevant provisions of SPPRA Rules 2010 (Amended 2017).

**DR. SEEMIN JAMALI  
EXECUTIVE DIRECTOR**



**NO.F.1-9/2017-18/JPMC**  
**GOVERNMENT OF SINDH**  
**JINNAH POSTGRADUATE MEDICAL CENTRE**  
**KARACHI-75510**

Tender for the Purchase of Machinery & Equipment through ADP Scheme "Provision of Equipment for Surgical Complex at Jinnah Postgraduate Medical Centre Karachi"

**TERMS AND CONDITIONS / INSTRUCTIONS TO BIDDERS**

Tenders are required to comply the clauses mentioned in the terms and conditions of the tender ( as per requirement of items) and any deviation/breach will forbid them from competing in the tender.

- 1) Bids shall remain valid for 90 days from the date of opening. A bid valid for a shorter period shall be rejected as being non-responsive.
- 2) Prices should be quoted on C.I.F and D.D.P basis.
- 3) Price should be quoted in Figures & words both, failing which the offer will be ignored.
- 4) The Bidder shall prepare bid comprise a single package containing two separate envelopes. Each envelop shall contain separately the financial proposal and the technical proposal. The Envelops shall be marked as "FINANCIAL PROPOSAL" and "TECHNICAL PROPOSAL" in bold and legible letter to avoid confusion.
- 5) In Technical Proposal the bidder must provide the original Data sheet and Technical brochure, Income Tax certificate, Sales Tax certificate, Sole Agency certificate and other documents; otherwise the bid will be ignored. A photocopy of the earnest money in shape of pay order should be attached with Technical Proposal but its value must not be disclosed and this can be achieved by placing a piece of paper on the place where amount is mentioned.
- 6) The technical bid submitted by the Bidder shall comprise the following documents:
  - (a) The original tender purchase receipt.
  - (b) Bid security (Photocopy of the earnest money without amount).
  - (c) Bidders shall purchase separate tender document and furnish purchase receipts for alternate offer, in case they want to submit alternate offer. Any item's bid with alternate offers without separate purchase receipt (Original) is supposed to be rejected.
  - (d) A detail data sheet having description of the essential technical and performance characteristics of the offered equipment.
  - (e) The original catalogue must accompany with offer and the equipment should comply/certified at CE/FDA approved.
  - (f) Only sole agent/distributor should submit their bid. No sublets are allowed.
  - (g) Sole agency certificate of the quoted item from the Manufacturer must be attached by the bidder. The sole agency certificate should be valid for at least three years from the date of issuance. Authorization certificate from Manufacturer only for this tender will not be accepted.

- (h) Bidder should have at least more than two years business history with the Manufacturer except new expansions.
- (i) Bidder should submit documentary proof of their past import of quoted model from the same Manufacturer.
- (j) A certificate from the manufacturer that they are the original Manufacturer of the quoted machines must be attached with the bidding documents. It should be confirmed by Manufacturer that the offered machine / equipment is designed and manufactured in their own factory. Address of the factory should be mentioned in the certificate.
- (k) The bidder shall furnish minimum three years' experience in similar field with documentary proof i.e. copy of previous purchase order, installation certificate, service/maintenance certificate.
- (l) The bidding firm must have been registered with Income tax, Sale Tax, Professional Tax and Sindh Service Revenue Board.
- (m) The bidding firm must be registered with PNRA department for minimum past three years (for x-ray items only).
- (n) Bidder must enclose a list of users in Sindh / Pakistan of the quoted items. Bidder must submit the proof for the availability of trained engineers qualified persons for the offered equipment / system at Karachi for after sale service.
- (o) Copy of valid Professional Tax (Excise & Taxation) Certificate, Income Tax Certificate, GST Registration Certificate should be attached with the technical bid.
- (p) The bidder shall furnish three years Income Tax Return Certificate.
- (q) The bidder shall furnish copy of ATL (Active Tax Payer List certificate).
- (r) The bidder shall furnish a valid registration certificate with Karachi Chamber of Commerce & Industries.
- (s) The Bidder must enclose list of Hospitals/Institutes where they have supplied the quoted equipment in Sindh and all over Pakistan. It is mandatory to attach documentary evidence that the bidder participating in this tender imported, supplied and installed the equipment at hospitals' site.
- (t) Bidder must submit details regarding the after sale service, availability of workshop in Sindh, trained and qualified engineers on their pay role stationed in Sindh, engineer's training from Manufactures etc.
- (u) The service manual with circuit diagram must be provided (for equipment).
- (v) The bidder must confirm free Installation / Demonstration at consignee's end as specified, three years free Service from the date of installation and availability of spare parts for 10 years.
- (w) The supplier will be bound to supply the price list of spare parts and consumable at the time of tender which should be valid for three years after warranty.



- (x) The supplier will be bound to provide free service during warranty period and to supply spare parts accessories of the supplied equipment on demand.
  - (y) Tenderers shall submit an undertaking on judicial stamp paper of Rs. 100/- confirming that if a purchase order is placed then the equipment to be supplied (equipment/machinery) will be original, brand new product / latest model and none of the part is refurbished, replaced or old.
- 7) The financial bid submitted by the Bidder shall comprise the following documents:
    - a) The Bidder shall furnish a bid security @ 2.5% of the quoted value in the form of a pay order.
    - b) The quoted prices must be mentioned in the price schedules (tender documents) and on letter head with the complete details as offered in the technical bid.
    - c) Price should be quoted in figure as well as in words.
  - 8) The prices quoted by the Bidder shall be fixed during the performance of the contract and not subject to variation on any account. A bid submitted with an adjustable price or conditional will be treated as non-responsive and rejected.
  - 9) Prices of imported items should be quoted in both C.I.F & D.D.P basis.
  - 10) For Purchase on C&F/CFR (Cost and freight) basis, The Letter of Credit has to open in the name of Executive Director, JPMC, Karachi. A copy of all documents should be submitted to JPMC time to time. JPMC should be the consignee / notify party of the equipment.
  - 11) For Purchase on C&F/CFR (Cost and freight) basis, JPMC will issue Contract/Purchase Order. The vendor will be responsible for all works & charges regarding the import of equipment i.e. from opening of L/C to delivery and installation of equipment. JPMC Administration will provide help as and when required.
  - 12) JPMC Administration will assist the vendor in clearing the consignment; JPMC will provide Undertaking and other letters for the exemption of the payment of Sale Tax, Customs charges, Income Tax and other taxes applicable on such import.
  - 13) All the (applicable) Government taxes (Income Tax / Stamp Duty) of the value of the contract amount will be deducted from the bills of the Contractors / Suppliers.
  - 14) The purchaser will open only the envelopes marked "Technical Proposal" in the presence of Bidders or their representatives who chose to be present at the time of bid opening date, time and place specified in the tender documents. The Bidder or their representative who are present shall sign the attendance sheet.
  - 15) Initially the bids will be scrutinized on basis of required documents mentioned in instructions to bidder and general terms and conditions of the tender. Only those bids will be further evaluated on the basis of technical specification that are qualified in the initial scrutiny.



- 16) The envelope marked "Financial Proposal" shall be retained in the custody of purchaser without being opened till the completion of the Technical Evaluation.
- 17) Initially Bid evaluation will be carried out after that Technical Specification will be evaluated by Technical Committee on the basis of the data sheet and the literature provided / submitted by the firm at the time bid submission. Financial bids of only technical qualified firms will be opened.
18. All pages of the bid, except for un- amended printed literature, shall be initialed by the person or persons signing the bid.
19. The bid shall contain no alterations, omissions, or additions, unless such corrections are initialed by the person or persons signing the bid.
20. Arithmetical errors will be rectified on the following basis. If there is a discrepancy between the unit price and the total price, which is obtained by multiplying the unit price and quantity, or between subtotals and the total price, the unit or subtotal price shall prevail, and the total price shall be corrected. If there is a discrepancy between words and figures, the amount in words will prevail. If the Bidder does not accept the correction of errors, its bid will be rejected.
22. The Purchaser reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids at any time prior to award of contract under the relevant provisions of SPP Rules 2010 (Amended 2017), without thereby incurring any liability to the affected Bidder or bidders or any obligation to inform the affected Bidder or bidders of the grounds for the Purchaser's action.
23. The Purchasers reserves the rights to increase or decrease the quantity as per SPP Rule-2010 (Amended 2017).
24. Prior to the expiration of the period of bid validity, the Purchaser will notify the successful Bidder through Advance acceptance. This will constitute the formation of the contract. Within seven (07) days after receipt of the Advance acceptance, the successful Bidder shall furnish the performance security @ 10% in shape of Pay order/Bank Draft/Bank Guarantee of the contracted amount and will sign the contract agreement.
25. Bid validity can be extended as per SPP Rule 2010 (Amended 2017).
26. The warranty period will commence from the date of commissioning of the unit as per report of the end user/technical person.
27. The system will have the minimum uptime 95% in case of down time beyond this period the following penalty will be applied:
  - a) 95% to 100% No penalty.
  - b) 90% to 95% the warranty period will be extended by the number of days system in down.
  - c) 85% to 90% warranty period will be extended 1.5 time the down time period.
  - d) 80% to 85% warranty period will be extended two time for the down time period and supplier is supposed to give justification of delay.
  - e) Uptime less than 80% hospital will complain to the Principal to take action against the supplier and warranty will be the three time for the down time period.

- f) However, PPM (Periodic Preventive Maintenance) will not consider in the down time and PPM of the system will be done as per manufacturer recommendation.
28. If the Contractor fails to attain Completion of the supply or installation within the Time / given extension for Completion shall pay to the Purchaser liquidated damages at the rate of 2% per month (0.5% per week) of the Contract Price, or the relevant part thereof. The aggregate amount of such liquidated damages shall in no event exceed the amount of 10%. Once the "Maximum" is reached, the Purchaser may consider termination of the Contract.



**General & Special Conditions of Contract: -**

- 1) The Contract shall be governed by and interpreted in accordance with laws of the Islamic Republic of Pakistan.
- 2) Store is required immediately. The bidder may however give their short guaranteed delivery period for imported items by which the supply will be completed.
- 3) Except as otherwise specifically provided in the Contract, the Contractor shall bear and pay all taxes, duties, levies and charges assessed on the Contractor.
- 4) The Contract Price shall be made to the Contractor as specified in the Contract Agreement, subject to the general principle / procedure of the Government of Sindh.
- 5) The Contract shall be executed in accordance with the Contract Documents and procedures.
- 6) The Purchaser or its representative shall inspect the Machinery / Equipment to confirm their conformity to the Contract specification. The inspection will be conducted at the premises of consignee after receipt of supply.
- 7) The Contractor warrants that the supplied equipment or any part thereof shall be free from defects in the design, engineering, materials etc. In case of defect in any part at the time of supply of installation it shall be replaced with new one instead of repair.
- 8) The manufacturer should provide an undertaking that if his sole agent fails to carry out any assignment in total or in part, manufacturer will be responsible to carry out the same.
- 9) The purchaser, without prejudice to any other remedy for breach of contract by written notice of default sent to the supplier, may terminate this contract in whole or in part:
  - (a) If the supplier fails to deliver any or all of the contracted items within the period(s) specified in the Contract, or within any extension thereof granted by the Purchaser.
  - (b) If the Supplier fails to perform any other obligation(s) under the Contract.
  - (c) If the supplier, in the judgment of the Purchaser has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.
- 10) The bidder shall confirm the refund of cost difference if the same goods is/was supplied at lower rates to any other Govt./Semi Government institution or Armed Forces in the Province or outside in the same fiscal year.
- 11) The Purchaser reserves the right to increase/decrease or delete the quantities of goods etc. at the time of award of contract and also reserves the right to increase/ decrease the quantity of goods and services originally specified in the contract without any change in unit price or other terms and conditions of goods at any time during the contract period.
- 12) Service charges @ current prevailing charges of the value of the Contract will realized/charged by the A.G. Sindh, while making payment to the contractors for award of each contract.



## **EVALUATION CRITERIA**

**Bids will be evaluated in following Steps:**

### **Evaluation step no. 1**

**Initial scrutiny of documents:**

**(As mentioned in Instruction to Bidders / Terms & Conditions of Tender)**

- i. Copy of Earnest money in shape of pay order without amount.
- ii. Original tender purchase receipt/receipts for alternate offers.
- iii. Compliance of terms and conditions duly signed and stamped by the bid signing authority.
- iv. Submission of required documents in instructions to bidder (clause no. 5) and general terms and conditions of tender.

### **Evaluation step no. 2**

**Technical Evaluation**

Only those bids will be evaluated technically that are qualified in initial scrutiny of documents i.e. Step no. 1.

### **Evaluation step no. 3**

**Financial Evaluation**

Financial offers of only those bidders will be opened that are qualified in technical evaluation.

- i. Original pay order of Earnest money.
- ii. Amount of bid security at the rate of 2.5% of total bid amount in the shape of pay order.
- iii. Quoted price on CIF and DDP basis for imported items.
- iv. Quoted price on DDP basis for local items.

## **UNDERTAKING**

- a) That I/we agree whether our tender accepted for total, partial or enhanced quantity for all or any single item. I/We also agreed to supply and accept the said item at the rates for the supply of contracted quantity with in the stipulated period shown in the contract.
- b) I/We undertake that, if any of the information submitted in accordance to this tender Enquiry found incorrect, our contract may be cancelled at any stage on our cost and risk.

## **CERTIFICATE**

We guarantee to supply the stores exactly in accordance with the requirement specified in the invitation to this tender.

Signature of Tenderer: \_\_\_\_\_

Name & Designation: \_\_\_\_\_

Address: \_\_\_\_\_

**TENDER NO.1-9/2017-18-AD(M)/JPMC  
GOVERNMENT OF SINDH  
JINNAH POSTGRADUATE MEDICAL CENTER  
KARACHI 75510**

**TENDER FOR THE PURCHASE OF MACHINERY/ EQUIPMENT THROUGH (ADP) SCHEME "PROVISION OF EQUIPMENT FOR SURGICAL COMPLEX AT JPMC, KARACHI". DUE ON 24-02-2018**

S.NO.	NAME OF ITEMS (SPECIFICATION)	Req. Qty	CIF PRICE		DDP PRICE	
Column - 1	Column - 2	Column - 3	Unit Price	Total Price	Unit Price	Total Price
1	<b>Electro Hydraulic OT Table</b>	5				
	<b>Make &gt;&gt;</b>					
	<b>Model &gt;&gt;</b>					
	<b>Sole Agent In Pakistan&gt;&gt;</b>					
	Electro Hydraulic Universal Operation Table					
	Multipurpose Electro Hydraulic Operation table with table top slid function.					
	Hand switch control should have a back lit for convenient and ease of operation.					
	Patient weight bearing capacity should be 300kg or more.					
	Longitudinal slide of 12" or more.					
	Table should be capable to operate manually for movement when there is no electricity.					
	Built in x-ray cassettes channel.					
	Radio translucent table .					
	Safety side rail, emergency stop button , hand switch with function					
	Essential function such as lock/unlock, level, flex/reflex should be incorporated.					
	Normal orientation slide to head end 120cm or more.					
	Normal orientation slide to leg end 35cm or more.					
	Range of table movement					
	Head: +/- 90° or better					
	Back: +70°/-50° or better					
	Leg: +28°/-89° or better					
	Trendelenburg : +/-30° or better					



	Lateral tilt : +/-18° or better					
	Height of table from floor : 110 cm or better					
	Flex /reflex: 25°					
	Reflex/reverse reflex : 100°					
	Kidney elevator					
	Accessories:					
	Screen frame					
	Arm board					
	Drain pan					
	Side rail locks					
	Mattress etc.					
	OR Equivalent					
	Country of origin : USA/UK/EEC/Japan					
<b>2</b>	<b>O.T. Table for Orthopedic</b>	<b>1</b>				
	<b>Make&gt;&gt;</b>					
	<b>Model&gt;&gt;</b>					
	<b>Sole Agent In Pakistan&gt;&gt;</b>					
	<b>Key Features:</b>					
	Lower limb traction operating table with a wider x-ray viewing range and good maneuverability. The table is useful not only traction surgery but also in an operation on the shoulder because the bask plate can be raised up. It is also useful in providing saddle block in an operation on te lumber vertebrsa because the lumber plate can be raised up from the level position jacknite position lithotomy position etc also available for General Surgery					
	<b>Specification:</b>					
	<b>Electrically Powered</b>					
	Elevation Range: Lowest 67cm, Heighest 114cm					
	Trendelenburge: High pelvic position 25 degree, Low position 25 degree					
	Lateral Tilt: 20 degree Left/Right					
	Back Plate flex: Upto 60 degree					
	Lumber Plate: Up 30 degree Down 30 degree					
	Automatic leveling Plate: From trendelenburg/lateral tilt lumber flex up position					
	<b>Manual</b>					

	Jead Plate Flex Angle: Up 60 degree Down 90 degree				
	Leg Plate (Split Section) Down 90 degree				
	Removal: Head plate/Lumber plate (already diviable)				
	<b>Dimension and weight:</b>				
	Table Top: 2,055mm( L ) x 500mm ( W )				
	Column Base: 970mm ( L ) x 480mm ( W )				
	Weight : 350 K.g				
	<b>Accessories:</b>				
	1. Traction device arm ( A )				
	2. Exstension arm ( B )				
	3. Traction device ( C )				
	4. Traction shoe ( D )				
	5. Wide Pelvic Supplort ( ( E )				
	6. Inner Thight Column with Pad ( F )				
	7. L-Shape Knee Rest with pad (G)				
	8. Lower Limb Support (H)				
	9. Inner Traction support with pad for traction in lateral position (I)				
	10. Lower thigh support for traction in lateral position (J)				
	11. Accessory Cart				
	12. Cart for Traction Arm				
	<b>or equivalent</b>				
	<b>Country of Origin: USA/UK/Japan/EEC</b>				
3	<b>LED OT Light Double dome 160,000lux</b>	7			
	<b>Make &gt;&gt;</b>				
	<b>Model &gt;&gt;</b>				
	<b>Sole Agent In Pakistan&gt;&gt;</b>				
	Ceiling mounted LED Light				
	Double dome				
	160,000+160,000.00 LUX				
	3000K - 5000K adjustable color temperature				
	Light Field Diameter : 250mm or more				
	CRI : 95% or more				
	LED life : 50,000.00 hours or better				



	Dimming range: 5% - 100%					
	Illumination depth : 1500 mm or more					
	Detachable & Autoclavable Hand Grip					
	OR Equivalent					
	Country of origin : USA/UK/EEC/Japan					
4	<b>C. R. System (Mini CRs) with Cassettes</b>	2				
	<b>Make &gt;&gt;</b>					
	<b>Model &gt;&gt;</b>					
	<b>Sole Agent In Pakistan&gt;&gt;</b>					
	<b>SPECIFICATION:</b>					
	General: Single Cassette feed					
	Throughput upto 44 plates/hour (mixed size)					
	Display: LED Status indicator					
	Status and Err Messages on external PC Monitor					
	Grey Scale Resolution: Data Acquisition 20 bits /pixel					
	Out put to processor 16 its/pixel					
	Cassette Sizes: 14"x17" (35x43)cm Spatial resolution 10 pixel/mm					
	10"x12" (24x30)cm with cassette adapot					
	CR 10-X is fully Dicom- Compliant and can easily intigrate					
	with other solutions can be integrated with our Drystar imager for hard copy solution					
	Fits in small spaces and is suited for mobile applications					
	CR 10-X can also be fitted in vans, trucks and other mobile facilities for mobile					
	for mobile applications.					
	<b>OR Equivalent</b>					
	<b>Country of origin : USA/UK/EEC/Japan</b>					

5	<b>Multipara meter Monitor</b>	28				
	<b>Make &gt;&gt;</b>					
	<b>Model &gt;&gt;</b>					
	<b>Sole Agent In Pakistan&gt;&gt;</b>					
	Multiparameter Patient Monitor					
	15" or more LCD display with wall stand					
	ECG /NIBP/SpO2/TEMP/Resp					
	Non fade colored touch display monitor up to 15" or more.					
	Adult, Neonatal & pediatric modes of operation, detection and alarms for all parameters					
	Waveform display 7 or more.					
	Wave form trace speed : 25 and 50mm/sec					
	<u>ECG</u>					
	Leads selection: I, II, III, aVR, aVF, aVL, V, V1-V6, TEST					
	Selectable neonatal & pediatric operation					
	Ability to detect neonatal & pediatric heart rate range, qrs widths and amplitudes.					
	Numeric heart rate					
	Real time wave form					
	Variable gain: 0.5,1,2&4					
	Heart beat indication					
	<u>NIBP</u>					
	Pressure ,oscillometric principal.					
	Systolic , diastolic and mean pressure					
	Rising cuff/continuous pressure display					
	<u>Temperature:</u>					
	Numeric temperature selectable					
	Temperature with probe (external and rectal)					
	Ability to measure neonate and pediatric temperature range					
	<u>Pulse Oximeter</u>					
	Number oxygen saturation measurement					
	Range: 0-100%					
	Sensor for neonate/infant and pediatrics					



	Respiration impedance method using ECG leads for sensing.					
	Breathing rate range, sweep speed					
	Selectable apnea alarm					
	Built-in battery with charger for at least 2 hours or more					
	The system must be complete with all sensors, probes and cables and accessories required for measuring all above selected parameters for adults/peads and neonatal.					
	Compatible with HL -7					
	Monitors should have facility to be connected with central station.					
	OPTIONAL:					
	ETCO2					
	Mainstream ETCO2					
	Adult and Neonate					
	Measurement Range: 0 ~ 99mmHg					
	Sampling Rate: 50 ml/min					
	Respiration Rate: 0 ~ 150 breaths/min					
	channel IBP					
	2 channel IBP					
	Measurement Range: -50 ~ 300mmHg					
	Impedance Range: 300 ~ 3000Ω					
	Alarm: -10 ~ 300mmHg					
	Pressure Transducer: sensitivity, 5μV/V/mmHg					
	Transducer Sites: ART, PA,CVP, RAP, LAP, ICP					
	Or Equivalent					
	Country of origin : USA/UK/EEC/Japan					
<b>6</b>	<b>Central Station</b>	<b>2</b>				
	<b>Make &gt;&gt;</b>					
	<b>Model &gt;&gt;</b>					
	<b>Sole Agent In Pakistan&gt;&gt;</b>					
	Should be compatible with Multi parameter monitors, item no. 4					
	Central station for 10 beds					
	Must be compatible with Multiparameter Monitor and also from the same Manufacturer.					

	Multi-Channel 19" or more colored Central Monitor with recording facility on Laser Printer					
	High and low alarms on all parameters selected on bedside monitors.					
	should have facility for 2 <sup>nd</sup> displays					
	Hard wire system with capabilities of Tele Monitoring as a future upgrade.					
	Capability to store 48-hours trend data					
	Capability to store and review data of 72-hours					
	full disclosure ECG as well as 5 other waveforms for each patient.					
	64 wave form, multi wave freeze etc.					
	Or Equivalent					
	Country of origin : USA/UK/EEC/Japan					
7	<b>Electro surgical Diathermy</b>	8				
	<b>Make &gt;&gt;</b>					
	<b>Model &gt;&gt;</b>					
	<b>Sole Agent In Pakistan&gt;&gt;</b>					
	High frequency surgical diathermy for mono polar and bi polar cutting and coagulation for use in general surgery, ENT, Gynecology, Urology, Orthopedic, etc.					
	Output frequency 320Khz ~ 375KHz.					
	Output power 300-400W					
	Monopolar cutting 300 W					
	Pulse 40W					
	Blend : 230W or more.					
	TUR (transurethral resection): 300W					
	TUR-Pulse: 50W					
	Monopolar coagulation					
	Soft 100, Spray 120, Bipolar Cutting					
	Bipolar cutting 100 W or more					
	Pulse : 100 W ore more					
	Bipolar coagulation: : 100 W					
	Complete with following accessories:					



	Power cable					
	Footswitch, double					
	HF-hand piece with finger switch					
	Knife electrode straight 4mm or better with shaft					
	Loop-electrode diameter of 10mm or better with shaft of 4 mm or better					
	Bipolar forceps , bipolar cable, patient plate, trolley					
	OR Equivalent					
	Country of origin : USA/UK/EEC/Japan					
<b>8</b>	<b>Head Light with Dual Powerful Batterys</b>	<b>8</b>				
	<b>Make &gt;&gt;</b>					
	<b>Model &gt;&gt;</b>					
	<b>Sole Agent In Pakistan&gt;&gt;</b>					
	Headlight should provide maximum waring comfart supply first class light and feature with outstandingly high performance batteries					
	Specification:					
	Adjustable focus					
	Continuously digital dimming					
	Intigrated battery status indicators					
	Ripid USB charging from wall adapter or PC					
	Fast and easy battery change, without powering off					
	Forehead strap two-dimensionally adjustable with one hand					
	Technical Data :					
	Luminour intensity: max. 200,000 lx					
	Color temperature: 5,000 k					
	Battery Service Life upto 6.5 hrs					
	Charging time: 6 hours					
	Weight less than 310 g					
	Consisting of:					
	Carrying case, with shoulder strap					
	USB charging cable, PSU adapter					
	2 rechargeable lithium-ion batteries					
	Magnifier lences 2x					

	or equivalent					
	Country of origin : USA/UK/EEC/Japan					
9	Operating Microscope for ENT /General Surgery (Micro Vascular)	2				
	Make >>					
	Model >>					
	Sole Agent In Pakistan>>					
	With Motorized Zoom Ratio 1:6 or better					
	Motorized Internal Focusing					
	Adjustable internal Focal Length : 200 - 400 Mm Via Front Lens.					
	Hand Grip with zoom and focus controls.					
	Coaxial Fiber Illumination with Integrated Spot Illuminator.					
	Laser Compatable.					
	Streight Tube f=170mm or better					
	With IPD Adjustment.					
	Wide Field Oculars with Dioptric Fixation.					
	Mobile Flour Stand with 180w High Intensity Xenon Illumination System.					
	Adjustable brightness and integrated backup Xenon Lamp.					
	Rotatable Counter Balanced Suspension Arm.					
	Asepsis Set.					
	Water Proof Foot Control Penal.					
	Stereo Co –Observation Attachment With 3 Axis Inclination And Image Erec Tion.					
	Video Camera Attachment Including High Resolution 1 CCD Color Camera.					
	21" Color Monitor, DVD Recorder					
	Or equivalent					
	Country of origin : USA/UK/EEC/Japan					
10	Tissue Harmonic	4				
	Make >>					
	Model >>					
	Sole Agent In Pakistan>>					
	Ultrasonic cutting and coagulation with limited thermal influence on tissue.					



	application in Gynecology, Liver, Visceral, ENT, Urology Etc.					
	Working frequencies 25 and 55 kHz					
	Automatic instrument detection for power settings.					
	Adjustable ultrasonic power through control panel.					
	Automatically detection of right working frequency.					
	Simultaneous cutting and coagulation.					
	Minimal thermal tissue damage and blood loss.					
	Main voltage 220V, 50 Hz.					
	<u>Ultrasonic Scissors:</u>					
	Working length: 325 mm					
	Scissor jaws: Curved, Rotatable, 360°					
	Outer sheath Ø 5.5 mm					
	Total length: 472 mm					
	<u>Complete with:</u>					
	Trolley S					
	Footswitch					
	Connective cable for Instrument					
	Ultrasonic Scissors					
	Or equivalent					
	Country of origin : USA/UK/EEC/Japan					
<b>11</b>	<b>Laparoscope for general surgery</b>	<b>2</b>				
	<b>Make &gt;&gt;</b>					
	<b>Model &gt;&gt;</b>					
	<b>Sole Agent In Pakistan&gt;&gt;</b>					
	Laparoscope Instruments Set With High Definition Camera System Consisting of:					
	1 x Straight Forward Telescope 0°, enlarged view, diameter 10 mm, length 31 cm, autoclavable, fiber optic light transmission incorporated					
	1 x Forward-Oblique Telescope 30°, enlarged view, diameter 10 mm, length 31 cm, autoclavable, fiber optic light transmission incorporated					
	Straight Forward Telescope 0°, enlarged view, diameter 5 mm, length 29 cm, autoclavable, fiber optic light transmission incorporated					
	Forward-Oblique Telescope 30°, diameter 5 mm, length 29 cm, autoclavable, fiber optic transmission light incorporated					

2 x Trocar, size 11 mm					
Consisting of: Trocar only, with pyramidal tip					
Cannula without valve, with insufflation stop- cock, length10.5 cm					
Multifunctional Valve					
2 x Trocar, size 11 mm					
Consisting of: Trocar only, with pyramidal tip					
Cannula without valve, with insufflation stop- cock length10.5 cm,					
Multifunctional Valve					
1 x Reducer, 11/5mm					
Trocar only, with pyramidal tip					
1 x MANHES Grasping Forceps, rotating, size 5 mm, length 36 cm, with connector pin for unipolar coagulation, duckbill jaws length 15 mm, blunt, single action jaws					
Consisting of: Plastic Handle, with ratchet, with larger contact area Outer Tube, insulated Forceps Insert					
1 x Dissecting- and Grasping Forceps, rotating, with connector pin for unipolar coagulation, size 5 mm, length 36 cm, alligator jaws, double action jaws					
Consisting of: Plastic Handle, with hemostat style ratchet, with larger contact area Outer Tube, insulated Forceps Insert					
1 x BABCOCK Grasping Forceps, rotating, with connector pin for unipolar coagulation, size 5 mm, length 36 cm, atraumatic jaws with multiple teeth, fenestrated long single action jaws,					
Consisting of: Plastic Handle, with hemostat style ratchet, with larger contact area					
Outer Tube, insulated Forceps Insert					
1 x Claw Grasping Forceps, rotating, with connector pin for unipolar coagulation, size 5 mm, length 36 cm, 2 x 3 teeth, single action jaws					
Consisting of: Plastic Handle, with hemostat style ratchet, with larger contact area					
Outer Tube, insulated Forceps Insert					
1 x Grasping Forceps, rotating, with connector pin for unipolar coagulation, size 5 mm, length 36 cm, atraumatic, fenestrated, double action jaws					
Consisting of: Plastic Handle, with hemostat style ratchet, with larger contact area					
Outer Tube, insulated Forceps Insert					
1 x KELLY Dissecting and Grasping Forceps, rotating, with connector pin for unipolar coagulation, size 5 mm, length 36 cm, double action jaws					
Consisting of: Plastic Handle, without ratchet, with larger contact area Outer Tube, insulated Forceps Insert					
1 x REDDICK-OLSEN Dissecting and Grasping Forceps, rotating, with connector pin for unipolar coagulation, size 5 mm, length 36 cm, heavy, double action jaws					



Consisting of: Plastic Handle, without ratchet, with larger contact area Outer Tube, insulated Forceps Insert					
1 x Grasping Forceps, rotating, with connector pin for unipolar coagulation, size 5 mm, length 36 cm, atraumatic, fenestrated, single action jaws					
Consisting of:					
Plastic Handle, without ratchet, with larger contact area					
Outer Tube, insulated Forceps Insert					
1 x METZENBAUM Scissors, rotating, dismantling, with connector pin for unipolar coagulation					
with LUER-Lock connector for cleaning, double action jaws, curved, length of jaws 15 mm size 5 mm, length 36 cm					
Consisting of Plastic Handle, without ratchet, with larger contact area at the finger ring Metal Outer Sheath, insulated Forceps Insert					
1 x KELLY Grasping Forceps, CLERMONT-FERRAND model, rotating, dismantling, with connector pin for bipolar coagulation, double action jaws, especially suitable for dissection, size 5 mm, length 36 cm					
Consisting of Plastic Handle, without Ratchet					
Outer Sheath					
Forceps Insert					
2 x Coagulating and Dissecting Electrode, L-shaped, with connector pin for unipolar coagulation, size 5 mm, working Length 36cm					
4 x Unipolar High Frequency Cord, with 4 mm plug, length 300 cm					
4 x Bipolar High Frequency Cord, length 300 cm					
1 x Suction and Irrigation Tube, with lateral holes, anti-reflex surface, with two-way stopcock for single-hand control, size 5 mm, length 36 cm					
1 x Clip Applicator, for use with Ethicon Titanium-Clips LT-300 (medium large), dismantling, rotating, with ratchet to lock the jaw part holding the clip, size 10 mm, length 36 cm					
Consisting of: Metal Handle, with ratchet Metal Outer Tube Insert					
1 x Injection Needle, LUER-lock, diameter 1.2 mm, size 5 mm, length 36 cm					
1 x Dismantling needle holder, ergonomic axial handle with disengageable ratchet, ratchet release on top, left curved jaws, with tungsten carbide insert ø 5 mm, length 33 cm					
Consisting of: insert , outer tube & Handle					
1 x Insufflator 40 liters, Set with integrated module, power supply 100 - 240 VAC, 50/60 Hz					
Consisting of: Insufflator 40 Liters Unit					

Connecting Cable, length 100 cm					
Universal Wrench					
Insufflation Tubing Set, with gas filter, sterile, for single use, package of 5					
Trocar, size 11 mm					
1 x Full HD module, for use with up to 3 link modules, resolution 1920 x 1080 pixels, with integrated and digital Image Processing Module					
power supply 100 - 120 VAC/200 - 240 VAC, 50/60 Hz,					
Consisting of: Mains Cord, length 300 cm					
DVI-D Connecting Cable, length 300 cm					
Connecting Cable, length 100 cm					
USB Flash Drive,					
USB Silicone Keyboard, with touchpad, US					
1 x Full HD LINK module, for use with FULL HD threechip camera heads,					
power supply 100 - 120 VAC/200 - 240 VAC, 50/60 Hz					
consisting of: Mains Cord					
1 x Three-Chip FULL HD Camera Head, S-technologies available, progressive scan, soakable, gas- and plasma-sterilizable, with integrated Parfocal Zoom Lens					
focal length f = 15 - 31 mm (2x), 2 freely programmable camera head buttons					
1 x 27" FULL HD Monitor, wall-mounted with VESA 100 adaption, color systems PAL/NTSC, max. screen resolution 1920 x 1080, image format 16:9, Interface: RS 232, power supply 85 - 264 VAC, 50/60 Hz, Video inputs: DVI, VGA, S-Video, Composite, Video outputs: DVI, S- Video, Composite including: External 24 VDC Power Supply Mains Cor					
1 x LED 150 Light Source, High-Performance LED with one light outlet, power supply 100 - 240 VAC, 50/60 Hz					
Including Mains cord					
1 x Fiber Optic Light Cable, with straight connector, extremely heat-resistant, enhanced light transmission, diameter 4.8 mm, length 250 cm					
1 x Equipment Cart, wide, high, rides on 4 antistatic dual wheels equipped with locking brakes, mains switch on cover, central beam with integrated electrical sub distributors with 12 sockets, grounding plugs, Dimensions in mm (w x h x d): Equipment cart: 830x1474x730, Shelf: 630 x 25 x 510, Caster diameter: 150 mm					
Consisting of: Base Module, equipment cart wide Cover, equipment cart wide					
Beam Package, equipment cart high Shelf, wide					
Drawer Unit with Lock, wide					



	Equipment Rail, long					
	Camera Holder					
	1 x Isolation Transformer 100V-120V ;2000VA, with 3 special mains socket expulsion fuses, 3 grounding plugs, dimensions: 330 x 90 x 495 mm (w x h x d) For usage with equipment carts					
	1 x Earth leakage monitor 100V - 120V, for mounting at equipment cart, control panel dimensions: 44 x 80 x 29 (w x h x d), For usage with isolation transformer					
	1 x Monitor Holder, height adjustable, swiveling and tilting, central mount, swivel range approx.					
	360°, loading capacity max. 18 kg, with monitor mount VESA 75/100, for use with Equipment Carts					
	1 x High Pressure Hose Pipe					
	OR Equivalent					
	Country of origin : USA/UK/EEC/Japan					
12	<b>Thoracoscope for chest operation</b>	1				
	<b>Make &gt;&gt;</b>					
	<b>Model &gt;&gt;</b>					
	<b>Sole Agent In Pakistan&gt;&gt;</b>					
	Video Assisted Thoracoscopy System					
	1 x Straight Forward Telescope 0°, enlarged view, diameter 10 mm, length 31 cm, autoclavable, fiber optic light transmission incorporated, color code: green					
	1 x Forward-Oblique Telescope 30°, enlarged view, diameter 10 mm, length 31 cm, autoclavable, fiber optic transmission light incorporated, color code: red					
	1 x Telescope, ø 10 mm, length 32 cm, autoclavable, variable direction of view from 0° - 120°, twisting controller to select the desired view of direction, fiber optic light transmission incorporated Color code: Gold					
	1 x Trocar, with blunt tip, size 6 mm, length 6 cm, Consisting of: Cannula Trocar, only					
	1 x Trocar, with blunt tip, size 11 mm, working length 6 cm, Consisting of: Cannula, with thread Trocar only					
	1 x Trocar, with blunt tip, size 13 mm, working length 6 cm Consisting of: Cannula, with thread Trocar only					
	1 x Parenchymal Forceps, dismantling, atraumatic, straight jaws, single action jaws, size 5 mm, Length 28cm, Consisting of : Metal Y-Handle, with geometry, axial, with 4 locking positions . Outer Tube with Forceps Insert					

1 x Lung Forceps, dismantling, atraumatic, grasping at distal end, single curved jaws, single action jaws, size 5 mm, length 28 cm, Consisting of: Metal Handle, axial, with 4 locking positions Outer Tube with Forceps Insert					
1 x Parenchymal Forceps, dismantling, atraumatic, double curved jaws, single action jaws, size 5 mm, length 28 cm, Consisting of: Metal Handle, axial, with 4 locking positions . Outer Tube with Forceps Insert					
1 x Lung Forceps, dismantling, atraumatic, curved jaws, fenestrated, single action jaws, size 5 mm length 28 cm, Consisting of: Metal Y-Handle, with geometry, axial, with 4 locking positions. Outer Tube with Forceps Insert					
1 x Lung Nodule Forceps, dismantling, atraumatic, fenestrated, curved jaws, single action jaws, size 5 mm, length 28 cm, Consisting of : Metal Y-Handle, with geometry, axial, with 4 locking positions . Outer Tube with Forceps Insert					
1 x Parenchymal Forceps, atraumatic, dismantling, without connector pin for unipolar coagulation, single action jaws, curved jaws, size 5 mm, length 28 cm, Consisting of:					
Metal Handle, with 4 locking positions . Outer Sheath with Forceps Insert for use with linear staplers					
1 x MAHNES Grasping Forceps, dismantling, atraumatic, single action jaws, straight, size 5 mm, Length 28 cm, Consisting of: Metal Y-Handle, with geometry, axial, with 4 locking positions . Outer Sheath with Forceps Insert					
1 x MAHNES Grasping Forceps, "cobra jaws", dismantling, single action jaws, straight jaws, 1x 2 teeth, size 5 mm, length 28 cm, Consisting of: Metal Y-Handle, with geometry, axial, with 4 locking positions . Outer Sheath with Forceps Insert					
1 x Dissecting Forceps, CLERMONT-FERRAND model, dismantling, with connector pin for bipolar coagulation, distally angled outer sheath, double action jaws, curved, jaws open horizontally to angulation, size 5 mm, length 28 cm, color code: light blue, Consisting of: Plastic Handle, with 4 ratchet positions . Forceps Insert with Outer Sheath					
1 x Scissors, CLERMONT-FERRAND model, dismantling, with connector pin for bipolar coagulation, distally angled outer sheath, double action jaws, curved, scissor blades open vertically to angulation, Size 5 mm, length 28 cm, color code: light blue					
Consisting of: Plastic Handle, with 4 ratchet positions. Scissors Insert with Outer Sheath					
1 x LUTZ Forceps, CLERMONT-FERRAND Model, rotating, dismantling, with connector pin for Bipolar coagulation, width of the jaw 2 mm, 45° angled , to grasp and coagulate vessels, Double action jaws,size 5 mm, length 43 cm, color code: light blue Consisting of: Plastic Handle . Metal Outer Sheath, insulated Forceps Insert					



1 x Suction and Irrigation Tube, with lateral holes, distally angled sheath, size 5 mm, length 28 cm or use with Handles					
1 x Handle with Trumpet Valve for suction or irrigation, autoclavable, for use with 5 mm coagulating suction tubes, 3- and 5-mm suction and irrigation tubes					
1 x Pistol Grip Handle, with clamping valve, for suction and irrigation, autoclavable					
1 x Curette for pleura abrasion, distally angled sheath, sharp and spoon-shaped ending, size 10 mm, Length 28 cm					
1 x Coagulation Suction Cannula, insulated, with connector pin for unipolar coagulation, angled handle, diameter 5 mm, length 30 cm					
1 x HD module, for use with up to 3 link modules, resolution 1920 x 1080 pixels, with integrated and digital Image Processing Module					
power supply 100 - 120 VAC/200 - 240 VAC, 50/60 Hz,					
Consisting of: Mains Cord, length 300 cm					
DVI-D Connecting Cable, length 300 cm					
Connecting Cable, length 100 cm					
USB Flash Drive					
USB Silicone Keyboard, with touchpad, US					
1 x HD Link module, for use with FULL HD threechip camera heads, power supply 100 - 120 VAC/200					
240 VAC, 50/60 Hz,					
Consisting of: Mains Cord, length 300 cm. Link Cable, length 20 cm					
1 x Three-Chip FULL HD Camera Head, compatible, progressive scan, soakable, gas- and plasma-sterilizable, with integrated Parfocal Zoom Lens, focal length f = 15 - 31 mm (2x), 2 freely programmable camera head buttons					
1 x 27" FULL HD Monitor, color systems PAL/NTSC, max. screen resolution 1920 x 1080, image format 16:9, Interface: RS 232, power supply 85 - 264 VAC, 50/60 Hz, wall mount with VESA 100 adaptor					
Including: External 24 VDC Power Supply Mains Cord					
1 x LED 150, LED Cold Light Fountain with one light outlet, power supply 100 - 240 VAC, 50/60 Hz					
Including: Mains cord					
1 x Fiber Optic Light Cable, with straight connector, diameter 3.5 mm, length 180 cm					
1 x Trolley Powder Coated rides on 4 antistatic dual wheels, 2 equipped with locking brakes (front), fixed shelves, 1 drawer unit with lock					
OR Equivalent					
Country of origin : USA/UK/EEC/Japan					

13	Mediastinoscope for chest operation	1				
	Make >>					
	Model >>					
	Sole Agent In Pakistan>>					
a	DCI® Forward-Oblique Telescope 30°, diameter 4 mm, length 16 cm, autoclavable, with 90° adaption to the DCI® camera head, fiber optic light transmission incorporated, for use with Distending DCI® Video Mediastinoscope	1				
b	DCI® Wide Angle Forward-Oblique Telescope 30°, diameter 4 mm, length 16 cm, autoclavable, 90° adaption to the DCI® camera head, fiber optic light transmission incorporated, for use with Distending DCI® Video Mediastinoscope	1				
c	Distending DCI® Video Mediastinoscope, length 22 cm, narrow blades, distension in vertical and radial direction, with connection on holding system via or universal clamping jaw, for use with DCI® Telescopes	1				
d	cannula, length 30 cm	1				
e	Aspiration Cannula, made of glass, length 30 cm	1				
	Consisting of:					
	Cannula					
	Injection Needle, package of 12					
f	Silicone Tube with LUER-lock connector, to connect to LUER-Lock suction syringe	1				
g	Biopsy Forceps, with oval jaws, size 6 x 12 mm, shaft diameter 5 mm, length 21 cm, Consisting of:	1				
	Metal Handle, without ratchet					
	Outer Sheath					
	Forceps Insert, for Biopsy Forceps					
h	Grasping and Dissecting Forceps, bent jaws, grasping at distal end, double action jaws, shaft diameter 5 mm, length 21 cm	1				
	Consisting of:					
	Metal Handle, without ratchet					



	Outer Sheath					
	Forceps Insert, Grasping and Dissecting Forceps					
i	Coagulation Suction Cannula, insulated, with connector pin for unipolar coagulation, angled handle, diameter 5 mm, length 30 cm	1				
j	METZENBAUM Scissors, rotating, dismantling, insulated, with connector pin for unipolar coagulation, with LUER-Lock irrigation connector for cleaning, double action jaws, curved, size 5 mm, length 25 cm	1				
	<b>Consisting of:</b>					
	Plastic Handle, without ratchet, with larger contact area at the finger ring					
	Metal Outer Sheath					
	Scissors Insert					
k	Biopsy Forceps, rotating, dismantling, insulated, with connector pin for unipolar coagulation, single action jaws, size 5 mm, length 25 cm	1				
	<b>Consisting of:</b>					
	Plastic Handle, without ratchet, with larger contact area at the finger ring					
	Metal Outer Sheath, insulated					
	Forceps Insert					
l	FULL HD Camera Control Unit	1				
	-Camera control unit with special image enhancement modes					
	- Resolution 1920 x 1080 pixels progressive scan					
	-Integrated patient data, image and video recording system					
	- Power supply 100-240 VAC 50 Hz					
	<b>Special Feature Required:</b>					
	- Automatic White Balance					
	- Powerful video signal processing					
	- Image enhancement modes upto 5 or better with suitable camera heads					
	- Picture in picture mode control via camera head button					
	- Control of peripheral i.e. light source, recording system parameter via camera head button					
	- Still image capturing in full HD quality (JPEG) format via camera head buttons					
	- Video capturing in full HD quality (MPEG 4 format) via camera head buttons					
	- Grid & pointer mode for teaching and training purpose					
	- 20 individual preset or better					

	- 20 patient data backup or better					
	- Should have compatibility with upgrades like 3-Chip Camera heads, flexible scopes, 3-D, 4K or better or equivalent					
	<b>Technical Features:</b>					
	- DVI output (2x) or better or equivalent					
	- 3G-SDI output (1x) or better or equivalent					
	- USB connections (4x) or better or equivalent					
	<b>Consisting of:</b>					
	- DVI Cable					
	- Power Cord					
	- Silicon Keyboard with touchpad					
	- USB flash drive 32 GB or better					
m	DCI® Camera Head, S-technologies available, 50 Hz, soakable, gas- and plasma-sterilizable, fixed focus, focal length f = 16 mm, 2 freely programmable camera head buttons.	1				
n	color systems PAL/NTSC,	1				
	max. screen resolution 1920 x 1080,					
	image format 16:9,					
	video inputs: DVI, 3G-SDI, VGA, S-Video, Composite,					
	video outputs: DVI, 3G-SDI, Composite,					
	power supply 100 - 240 VAC, 50/60 Hz,					
	5 V DC output (1 A), wall-mounted with VESA 100 adaption,					
	<b>Including:</b>					
	External 24 VDC Power Supply Mains Cord					
o	LED 150 Watt light source, High-Performance LED light with one light outlet,	1				
	power supply 100 - 240 VAC, 50/60 Hz					
-	<b>including:</b>					
	Mains cord					
p	Fiber Optic Light Cable, with straight connector, diameter 3.5 mm, length 180 cm	1				
q	Equipment Cart Rides On 4 Antistatic dual castor wheels	1				



14	Haemorrhoidal artery ligation devise	1				
	Make >>					
	Model >>					
	Sole Agent In Pakistan>>					
15	Rigid sigmoidoscopies	2				
	Make >>					
	Model >>					
	Sole Agent In Pakistan>>					
	Headlight should provide maximum waring comfart supply first class light and feature with outstandingly high performance batteries					
	Specification:					
	Adjustable focus					
	Continuously digital dimming					
	Intigrated battery status indicators					
	Ripid USB charging from wall adapter or PC					
	Fast and easy battery change, without powering off					
	Forehead strap two-dimensionally adjustable with one hand					
	Technical Data :					
	Luminour intensity: max. 200,000 lx					
	Color temperature: 5,000 k					
	Battery Service Life upto 6.5 hrs					
	Charging time: 6 hours					
	Weight less than 310 g					
	Consisting of:					
	Carrying case, with shoulder strap					
	USB charging cable, PSU adapter					
	2 rechargable lithium-ion batteries					
	Magnifier lences 2x					
	Or equivalent					
	Country of Origin : UK/USA/Europe					

16	<b>Abdominal wall retractor</b>	2				
	<b>Make &gt;&gt;</b>					
	<b>Model &gt;&gt;</b>					
	<b>Sole Agent In Pakistan&gt;&gt;</b>					
	Optimal view of the surgical field					
	Continuous retraction with adjustable winch system					
	Frame foldable, length 630 mm					
	Frame extra wide foldable, length 800 mm					
	Mounting support, modular					
	Fixation element for retractor					
	Blade, 50 x 39 mm, length 65 mm, 60 x 42 mm, length 75 mm, 80 x 55 mm, length 100 mm & 50 x 80 mm, length 160 mm					
	Or equivalent					
	Country of origin : USA/UK/EEC/Japan					
17	<b>Chest wall retractor</b>	3				
	<b>Make &gt;&gt;</b>					
	<b>Model &gt;&gt;</b>					
	<b>Sole Agent In Pakistan&gt;&gt;</b>					
	optimal view of the surgical field					
	Continuous retraction					
	winch system, adjustable					
	Frame foldable, length 630 mm					
	Frame extra wide foldable, length 800 mm					
	Mounting support					
	Mounting support, modular					
	Fixation element for retractor					
	Blade, 50 x 39 mm, fig. 1, length 65 mm					
	Blade, 60 x 42 mm, Fig. 2, length 75 mm					
	Blade, 80 x 55 mm, Fig. 3, length 100 mm					
	Blade, 50 x 80 mm, Fig. 4, length 160 mm					
	Or equivalent					
	Country of origin : USA/UK/EEC/Japan					



18	Anesthesia machine	5				
	Make >>					
	Model >>					
	Sole Agent In Pakistan>>					
	Anesthesia machine with integrated electronic ventilator, ETCO2 and Anesthesia Gas monitoring					
	Large integrated TFT touch Display, at least 10" or more.					
	Various monitoring wave form and parameters in different colors					
	VCV, PCV, SIMV, Spontaneous, PSV modes					
	2 Station Selectatec back bar with integrated pressure relief valve					
	Integrated CO2 absorption system, 1.6 liter or more.					
	Integrated oxygen monitor					
	6 tube of flow meters for three gas					
	Flow meter : O2: 0-1L/min, 1-10L/min					
	N2O: 0-1L/min, 1-10L/min					
	Air: 0-1L/min, 1-10L/min					
	Gas System : O2 deficiency alarm					
	Common gas outlet with Oxygen flush hook					
	Breathing Circuit hook					
	Three drawers unit					
	Writing tablet					
	Working mode: closed, semi-closed, semi open					
	Four cylinder yokes plus pipeline					
	Electronic ventilator					
	Driven mode: electrically controlled					
	Ventilator for adult and pediatric					
	Model: VCV, PCV, SIMV, Spontaneous, PSV modes					
	Tidal volume: 20-1500ml					
	Ventilator frequency : 4-60bpm					
	I:E ratio : 1:0.5 to 1:6					
	Electronic PEEP: 5-20cmH2O					
	Battery back 4 hours or more					
	Electronic alarms: Automatic and user selectable					
	Alarms: Mains failure, low battery, low pressure, low volume, apnea etc.					
	Vaporizer: Ensoflurane OR Isoflurane OR Sevoflurane					
	Or equivalent					

	Country of origin : USA/UK/EEC/Japan					
19	<b>Surgical instrument set for General Surgery</b>					
	<b>Authorized Agent :</b>					
A	<b>GTM SET</b>	<b>10 Sets</b>				
	<b>consisting of :-</b>					
	a) Spunch Holding Forceps 01					
	b) Kidney Kray 02					
	c) Bowl 02					
	d) Niddle Holder 02					
	e) B,P. Hande No3 & 7 02					
	f) Surgeon Scissor Curved 02					
	g) Straight Cutting Scissor 01					
	h) Dissecting Forceps Non Tooth 02					
	i) Dissecting Forceps Tooth 02					
	j) Artery Curved 15					
	k) Straight Artery 05					
	l) Sinus ForcepsCurved Forceips 01					
	m) Anurysum Needle 01					
	n) W/C 01					
	o) Right Angle (Large (2) & Medium2) 01					
	p) Round Muscle Retector 04					
	q) Skin Retector Large 02					
	r) Towel Clip 06					
	s) S.S. Tray 01					
	t) Depaky Forceps 10					
	u) Catpaw 01					
B	<b>LAPAROTOMY SET</b>	<b>10 Sets</b>				
	<b>consisting of :-</b>					
	a) S.S. Tray 01					
	b) Morris Retector 02					
	c) Dever Retector Different Sizes 05					



	d) Grashing Clam	04					
	e) Non Crshing Clam Different Sizes	06					
	f) Rebbit Artery	06					
	g) Long Straight Artery	06					
	h) Long Dissecting Forceps	01					
	i) Long Curved Scissor	01					
	j) Lehy Forceps	02					
	k) Kidney Tray	01					
	l) Bebcok	02					
<b>C</b>	<b>THYROID SET</b>		<b>10 Sets</b>				
	a) S.S. Tray	01					
	b) Kidney Tray	01					
	c) Bowl	02					
	d) Spounge Holding Forceps	02					
	e) B,P. Hande No3 & 7	02					
	f) Needle Holder	02					
	g) Towel Clip	06					
	h) Curved Scissors	02					
	i) Straight Scissor	01					
	j) Non Tooth Forceps	02					
	k) Tooth Forceps	02					
	l) Artery Curved	20					
	m) Artery Staright	05					
	m) Anurysum Needle	01					
	n) Cat Paw	02					
	o) Skin Retector	02					
	p) Right Angle Retector	02					
	q) Round Body Retector	02					
	r) Double Hook Retector	02					
	s) Self Retaining Thyroid Retector	02					
	t) Thyroid Dissector	01					
	u) Lahey Forceps	02					