

**PATIENT WELFARE MODEL PHARMACY SHEIKH ZAYED MEDICAL COLLEGE / HOSPITAL, RAHIM YAR KHAN**  
**TECHNICAL COMPARATIVE FOR THE PURCHASE OF NEURO SURGICAL IMPLANTS FOR FINANCIAL YEAR 2022-23**

Sr.No.	Name of Item/ Medicines/ Drug/ (Generic) & Its Specification	A/U	New Firms Applied				Technical Status of Firm (End User Report)
			Supplier Name				
			1	2	3	4	
			M/S Medisource International	Arooj Traders	Surgizone	Rech International	
<b>ANTERIOR CERVICAL DISECTOMY FUSION &amp; FIXATION</b>							
1	CERVICAL PLATES 3.5MM,RCON/H-PLATE/Z-PLATE (TIT)	1	MSI-Titanium	A2Z	Life Ortho	N.Q	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
2	CERVICAL SCREW 4MM ALL SIZES (TIT)	1	MSI-Titanium	A2Z	Life Ortho	Changzhou Kanghui Medical-China	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
3	CERVICAL CAGES ADJUSTABLE & PYRAMESE ALL SIZES (TIT)	1	MSI-Titanium	A2Z	Life Ortho	N.Q	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
4	CERVICAL PEAK CAGES ALL SIZES	1	MSI-Titanium	A2Z	Life Ortho	Shandong weigao orthopedic device Co. Ltd, China	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
5	CERVICAL PEAK CAGES ALL SIZES	1	Double-Med-China	A2Z	Life Ortho	Shandong weigao orthopedic device Co. Ltd, China	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
6	1 ANTERIOR CERVICAL PLATE + 6 SCREW	1	MSI-Titanium	A2Z	Life Ortho	Changzhou Kanghui Medical-China	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
7	PYRAMESE PER CM	1	MSI-Titanium	A2Z	Life Ortho	Changzhou Kanghui Medical-China	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
8	TITANIUM LOCKING PLATE , 4HOLES	1	MSI-Titanium	A2Z	Life Ortho	N.Q	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
9	TITANIUM LOCKING PLATE , 6HOLES	1	MSI-Titanium	A2Z	Life Ortho	N.Q	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
10	TITANIUM LOCKING PLATE , 8HOLES	1	MSI-Titanium	A2Z	Life Ortho	N.Q	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
11	4.0/4.5MM LOCKING SCREW , 12MM TO 20MM	1	MSI-Titanium	A2Z	Life Ortho	N.Q	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
12	FUSION DEVICE (ALL SIZES)	1	N.Q	A2Z	Life Ortho	N.Q	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
<b>TRANSPEDICAL SCREW ROD FIXATION DORSO-LUMBER SPINE</b>							
13	PEDICAL SCREW SET OF 4PCS & 2RODS COMPLETE SET (TIT)	SET	MSI-Titanium	A2Z	Life Ortho	Changzhou Kanghui Medical-China	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
14	CROSS LINK FOR CONNECTED RODS (TIT)	1	MSI-Titanium	A2Z	Life Ortho	Changzhou Kanghui Medical-China	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved

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			M/S Medisource International	Arooj Traders	Surgizone	Rech International	
15	PEDICAL SCREW SET OF 4PCS & 2RODS COMPLETE SET (TIT)	SET	Double-Med-China	China	China	Changzhou Kanghui Medical-China	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
16	CROSS LINK FOR CONNECTED RODS (TIT)	1	Double-Med-China	China	China	Changzhou Kanghui Medical-China	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
17	6MULTY SCEW + 2 INNER +1 ROD +1 CROSS LINK SET	1	MSI-Titanium	China	China	Changzhou Kanghui Medical-China	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
18	SCREW 4.0 TO 6.5MM	1	MSI-Titanium	A2Z	Life Ortho	Changzhou Kanghui Medical-China	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
19	INNER SCREW	1	MSI-Titanium	A2Z	Life Ortho	Changzhou Kanghui Medical-China	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
20	ROD 3.5 TO 6.0MM	1	MSI-Titanium	A2Z	Life Ortho	Changzhou Kanghui Medical-China	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
21	CROSS LINK	1	MSI-Titanium	A2Z	Life Ortho	Changzhou Kanghui Medical-China	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
	<b>SKULL FRACTRUES COSMETIC ELEVATOR WITH MINI PLATES/SCREW</b>	SET					
22	CRINIAL PLATES 1.5MM & 2MM ALL SIZES (TIT)	1	MSI-Titanium	A2Z	Life Ortho	N.Q	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
23	CRINIAL SCREW 1.5MM&2MM ,SELF TAPPING& DRILLING (TIT)	1	N.Q	A2Z	Life Ortho	N.Q	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
24	CRINIAL TITANIUM MESH (TIT)	1	Made by Germany	A2Z	Life Ortho	N.Q	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
25	CRINIAL PLATES 1.5MM & 2MM ALL SIZES (TIT)	1	Made by Germany	A2Z	Life Ortho	N.Q	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
26	CRINIAL SCREW 1.5MM&2MM ,SELF TAPPING& DRILLING (TIT)	1	Made by Germany	A2Z	Life Ortho	N.Q	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved

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27	CRINIAL TITANIUM MESH (TIT)	1	Made by Germany	China	China	N.Q	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
28	4 PLATES + 8 SCREWS	1	MSI-Titanium	A2Z	Life Ortho	N.Q	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
29	PYRAMESH PER CM		MSI-Titanium	A2Z	Life Ortho	Changzhou Kanghui Medical-China	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
30	CRINIAL STRAIGHT PLATE 01 HOLE	1	MSI-Titanium	A2Z	Life Ortho	N.Q	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
31	CRANIAL MICRO SCREWS	1	MSI-Titanium	A2Z	Life Ortho	N.Q	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
32	CRANIAL TITANIUM MESH	1	MSI-Titanium	A2Z	Life Ortho	N.Q	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
<b>T.P FIXATION SCREW DIFFERENT RANGE ALONG WITH TWO DRIVERS</b>							
33	4 MULTY SCREW + 4 INNER + 1 ROD	1	MSI-Titanium	A2Z	Life Ortho	Changzhou Kanghui Medical-China	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
34	SCREW 4.0 TO 6.5MM	1	MSI-Titanium	A2Z	Life Ortho	Changzhou Kanghui Medical-China	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
35	INNER SCREW	1	MSI-Titanium	A2Z	Life Ortho	Changzhou Kanghui Medical-China	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
36	ROD 3.5MM TO 6.5MM	1	MSI-Titanium	A2Z	Life Ortho	N.Q	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
37	FUSION DEVICE (ALL SIZES)	1	N.Q	A2Z	Life Ortho	N.Q	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
38	SCREW DRIVER WITH HANDLE	1	Made by Germany	N.Q	N.Q	N.Q	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
<b>POSTERIOR CRANIO CERVICAL FIXATION, COBRA PLATES, LATERAL MASS SCREW, RODS</b>							
39	1 OCCIPITAL PLATE + 2 OC SCREW + 2PRECONTOURED ROD + 10 COBRA MULTIEAXIAL SCREW + 12 COBRA INNER SCREW	1	N.Q	N.Q	N.Q	Beijing Libeier Bio-Engineering Institute Co. Ltd, China	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
40	COBRA LOCKING PLATES	1	N.Q	N.Q	N.Q	N.Q	N.Q
41	LOCKING SCREW	1	N.Q	N.Q	N.Q	N.Q	N.Q
<b>MINI OPEN LATERAL RETRO PLEURAL THORACIC COPRECTOMY &amp; FIXATION WITH CAGE &amp; SCREW</b>							
42	2 MULTY SCEW + 2 INNER + 1 ROD	1	MSI-Titanium	N.Q	N.Q	Changzhou Kanghui Medical-China	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved

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43	PEEK CAGE		MSI-Peek	N.Q	N.Q	Shandong weigao orthopedic device Co. Ltd, China	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
44	TITANIUM CAGES		MSI-Titanium	N.Q	N.Q	Shandong weigao orthopedic device Co. Ltd, China	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
45	TITANIUM LOCKING PLATE ,4 HOLES	1	MSI-Titanium	N.Q	N.Q	N.Q	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
46	TITANIUM LOCKING PLATE ,6HOLES	1	MSI-Titanium	N.Q	N.Q	N.Q	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
47	TITANIUM LOCKING PLATE ,8HOLES	1	MSI-Titanium	N.Q	N.Q	N.Q	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
48	4.0/4.5MM LOCKING SCREW ,12MM TO 20MM	1	MSI-Titanium	N.Q	N.Q	N.Q	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
49	FUSION DEVICE (ALL SIZES)	1	N.Q	N.Q	N.Q	N.Q	N.Q
	<b>POSTERIOR LUMBER INTER BODY FUSION</b>						
50	PEEK CAGES	1	MSI-Peek	N.Q	N.Q	Shandong weigao orthopedic device Co. Ltd, China	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
51	TITANIUM CAGES	1	MSI-Titanium	N.Q	N.Q	Shandong weigao orthopedic device Co. Ltd, China	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved

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		M/S Medisource International	Arooj Traders	Surgizone	Rech International		
52	SCREW 4.0 TO 6.5MM	1	MSI-Titanium	N.Q	N.Q	N.Q	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
53	INNER SCREW	1	MSI-Titanium	N.Q	N.Q	N.Q	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
54	ROD 3.5TO 6.0MM	1	MSI-Titanium	N.Q	N.Q	N.Q	Arooj Traders Rejected due to non provision of samples remaining all suppliers are approved
55	FUSION DEVICE (ALL SIZES)	1	N.Q	N.Q	N.Q	N.Q	N.Q
	<b>TRANSFORAMINAL LUMBER INTE BODY FUSION</b>						
56	TRANSFORAMINAL LUMBER INTE BODY FUSION		N.Q	N.Q	N.Q	N.Q	N.Q
57	SCREW 4.0 TO 6.5MM	1	N.Q	N.Q	N.Q	N.Q	N.Q
58	INNER SCREW	1	N.Q	N.Q	N.Q	N.Q	N.Q

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			M/S Medisource International	Arooj Traders	Surgizone	Rech International	
59	ROD 3.5MM TO 6.5MM	1	N.Q	N.Q	N.Q	N.Q	N.Q
60	FUSION DEVICE (ALL SIZES)	1	N.Q	N.Q	N.Q	N.Q	N.Q

**Dr. Muhammad Rashid**  
HC/ Pharmacy Manager PWMP

**Dr. Ambreen Bhatti**  
A.M.S (Stores)

**Assot. Prof. Dr. Tariq Ghafoor**  
Head of Surgery Department

**Assot. Prof. Dr. M Zafa Iqbal**  
Head of Orhto Unit-II

**Prof. Dr. Salahudeen Arbi**  
Head of Eye Department

**Dr. Agha Tauheed Ahmad Khan**  
Medical Superintendent SZH

**Dr. Nadia Shmim Mughal**  
In-Charge PWMP

**Assot. Prof. Dr. Abdul Majid**  
Head of Cardiology Department

**Assot. Prof. Dr. Sohaib Anwar**  
Neuro Surgery Department

**Assot. Prof. Dr. Naseer Ahamd Ch.**  
Head of Orhto Unit-I

**Prof. Dr. Nuzhat Rasheed**  
Head of Gynea Department

**Prof. Dr. Akmal Hussain**  
Medicine Department Vice Chairman PWMP

**Mrs. Rahat Ramzan**  
Director Technical / Drugs Controller

**Assot. Prof. Dr. Wazeer Ali Khan**  
Head of Neurology Dept

**Head Of Dental Department**

**Prof. Dr. Irfan Ahmed**  
Head of Medicine Department

**Prof. Dr. Naseem Ahmad Ch.**  
Head of Cardiac Surgery Dept.

**Prof. Dr. Muhammad Saleem**  
Principal/ Chairman  
PWMP Sh.Zayed Medical College/Hospital R.Y.K