

# PESHAWAR INSTITUTE OF CARDIOLOGY (MTI) BID SOLICITATION DOCUMENTS FOR SELECTION AND RATE CONTRACTING OF DRUG AND MEDICINES FOR THE YEAR 2020-22

**Note:** The prospective bidder is expected to examine the Bidding Documents carefully, including all Instructions, Terms & Conditions, and Specifications etc. Failure to furnish all information required by the Bidding documents or submission of a Bid not substantially responsive to the Bidding Documents in every respect would result in the rejection of the Bid.

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#### 1. INTRODUCTION:

Peshawar Institute of Cardiology MTI invites sealed bids from the importer and Manufacturer for procurement of Drugs and medicine items for Hospital Open Competitive Bidding under rule 6(2) (a) "Single Stage Single Envelope" bidding procedures of Khyber Pakhtunkhwa Public Procurement Regulatory Authority (KPPRA) Rules 2014.

Description	Dates
Pre-bid meeting	04 Dec 2020 at 10:30 am
Closing/Last submission/Opening	15 Dec 2020 11:00 hours & 11:30 Hours
Bid security	200,000/- RS
Tender Process	Single Stage Single Envelope

#### 2. INSTRUCTIONS TO BIDDERS:

- 1. This Bidding procedure will be conducted in light of Khyber Pakhtunkhwa Public Procurement Regulatory Authority (KPPRA) Laws, Rules made there under along with Standard Bidding Documents.
- 2. Any bid received after the deadline for submission of bids shall not be entertained and shall be returned unopened to the Bidder.
- 3. All the bidders are required to provide annexure wise complete requisite documents with page marking for their Technical Evaluation / Qualification as prescribed under the rules.
- 4. The bid should be complete in all respect and must be signed by the bidder.
- 5. All prices quoted must be in Pak Rupees (PKR) and should include all applicable taxes. If not specifically mentioned in the Quotation, it will be presumed that the prices include all the taxes. Peshawar Institute of Cardiology MTI is exempted from GST.
- 6. Bidders are essentially required to provide correct and latest postal/email/web addresses, phone/mobile/fax numbers for actively and timely communication.
- 7. For any query, clarification regarding Services / Bid Solicitation Documents, the applicants may send a written request at least one day prior to the opening date.
- 8. The Bidder may after its submission withdraw its bid prior to the expiry of the deadline prescribed for submission of bids. Withdrawn bids will be returned unopened to the Bidders.
- 9. Any bid not received as per terms and conditions laid down in this document are liable to be ignored. No offer shall be considered if:
  - a. Received without earnest money;
  - b. It is received after the date and time fixed for its receipt;
  - c. The tender document and the bid is unsigned;
  - d. The offer is ambiguous;
  - e. The offer is conditional i.e. advance payment, or currency fluctuations etc.;
  - f. The offer is from blacklisted firm in any Federal / Provincial Govt. Deptt:
  - g. Hand written bids shall NOT be accepted; it must be typed.

- 10. Usage of correction fluid & corrections are strictly prohibited unless duly initiated.
- 11. Any erasing / cutting etc. appearing on the offer, must be properly signed by the person signing the tender.
- 12. Bids will be rejected if the Bid is in some way connected with bids submitted under names different from his own.
- 13. In case of Bid Tie, the decision will be taken by making toss/draw/Recall sealed quotation in front of the bidders.
- 14. Any direct or indirect effort by a bidding firm to influence this institution during the process of selection of a bidder or award of contract may besides rejection of its bid result into its disqualification from participation in the Peshawar Institute of Cardiology MTI's future bids.

## 3. ELIGIBLE BIDDERS:

- a. Bidders must give compliance to the below mentioned clauses as these are mandatory to being eligible for the bidding process. Relevant certificates must be attached.
- b. The bidder must be registered with Income / Sales Tax Department, reflected as Active Tax Payer on the list of FBR.NTN and KPK Professional tax.
- c. The bidder shall provide an undertaking that the bidder has not been declared black listed by any Governmental/Semi-Governmental institutions.
- d. Bidders shall not be eligible to bid if they are under a declaration of Ineligibility for corrupt and fraudulent practices issued by any government organization in accordance with the Section 44(1) KPP Rules 2014.

#### 4. GENERAL CONDITIONS: -

The Supplier is: "the individual or firm supplying the Goods and Services under this Contract" and includes the following:

# Manufacturer of A)

Medicines in Pakistan, registered as such with the DRAP for the quoted item/s and regulated under the DRAP Act 2012 and the Rules framed thereunder; and

#### Importer of A)

(A) Medicines duly authorized by the goods' Principal Manufacturer or producer to import / supply the said goods in Pakistan, as registered and regulated as such for the quoted item/s under the DRAP Act 2012 and Rules framed thereunder; and

# **Applicable Law**

The Contract shall be interpreted in accordance with all the relevant laws of Islamic Republic of Pakistan which include, but not limited to, the following legislations:

The Drugs Act 1976 and Rules framed thereunder The DRAP Act 2012 and Rules framed thereunder The KPPRA Rules 2014

- 1. Peshawar Institute of Cardiology MTI shall evaluate the proposal in a manner prescribed in advance, without reference to the price and reject any proposal which does not conform to the specified requirements.
- 2. At any time prior to the deadline for submission of bids, Peshawar Institute of Cardiology MTI may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective Bidder, modify the bidding documents by amendment.
- 3. If a bid is not substantially responsive, it will be rejected by the Procuring Entity and may not subsequently be made responsive by the Bidder by correction of the nonconformity.
- 4. Peshawar Institute of Cardiology MTI may accept or reject any or all of the bids under KPPRA Rules, 2014.
- 5. Non-Provision of mandatory documents mention in these SBDs shall lead to disqualification of the firm / quoted items.
- 6. Bid document and required documents must be submitted in Hard Tap binding, Bids in the Clip or box file will not be allowed
- 7. The Procuring Agency, at any stage of the procurement proceedings, having credible reasons for or prima facie evidence of any defect in Supplier's capacities may require the Suppliers to provide information concerning their professional, technical, financial, legal or managerial competence.
- 8. The Procuring Agency has the right to inspect the premises of bidder to inspect the setups ensuring proper after sales services, documents mentioned in technical bids and any other relevant details. Premises (office/workshop) of bidder shall be insured through ownership/or Rent agreement.
- 9. The Bid security shall be shall be from bank account of the bidder. Ordinary cheque and Payment Order (PO) in the form of bid security shall result in bid rejection.
- 10. The Unit price quoted by the bidder shall be **inclusive** of all applicable duties and taxes. All prices shall include relevant taxes & duties, where applicable. The benefit of exemption from or reduction in the GST or other taxes shall be passed on to the Procuring Agency.
- 11. In case of the Importers/Authorized Dealers, the firm will ensure that the items are acquired from the original manufacturer and are procured through proper channel as advised by the original manufacturer.
- 12. Different models/ prices offered for a single item by the same bidder shall be considered as alternate bid and shall be non-responsive.
- 13. All reservations in SBDs shall be submitted in writing in the pre-bid meeting by authorized person/representative of the firm.
- 14. Rates will be valid till 31 Dec 2021.
- 15. The schedule for supply of goods shall be as under:
  - i. Within 90 days from the date of issuance of supply order by the Purchasing Agency for items to be imported.
  - ii. Within 60 days from the date of issuance of supply order by the Purchasing Agency for items to be locally manufactured.
  - iii. Within 30 days from the date of issuance of supply order by the Purchasing Agency for items to be locally available
- 16. The Penalty on late supply of goods shall be charged as under
  - i. Penalty @ 2% for late supply up to 15 days.
  - ii. Penalty @ 5% for late supply beyond 15 days

# Peshawar Institute of Cardiology Medical Teaching institute Peshawar

# 5. <u>INVITATION FOR BIDS</u>

Hospital Director, **Peshawar Institute of Cardiology-MTI** invites sealed tenders on National Competitive Bidding for the procurement of Drugs and Medicine for Hospital, under rule 6(2)(a) "single stage Single envelope procedure" of KPPRA Rules 2014, from reputed firms registered with the Income / Sales tax, reflected on Active Taxpayer List of FBR.

The bidders are required to submit bid security @ 200,000/- in the name of Hospital Director Peshawar Institute of Cardiology MTI.Pre-bid meeting with the interested bidders will be held on the above mentioned date and time.

The tenders complete in all respect must reach the undersigned by mentioned date and time, which will be opened at 11:30 hrs. on the same day in conference room of the Complex in the presence of the procurement committee and the bidders / representatives who may choose to attend.

Competent Authority reserves the right to reject any or all the bids as per provisions contained in Rule 47 of KPPRA Rules 2014.

# 6. BID SECURITY

Bid security @ 200,000/- in favor of "Hospital Director Peshawar Institute of Cardiology MTI" should be kept sealed in the financial proposal. An affidavit is mandatory without indicating the figure in the technical bid that bid security is placed in the Financial proposal.

Bid security of the successful bidder will be released after submission of Performance Guarantee.

The bid security may be forfeited:

- i) If a Bidder withdraws its bid during the period of bid validity specified by the Bidder on the Bid Form; or
- ii) In the case of a successful Bidder, if the Bidder fails to sign the contract Or to furnish performance Guarantee.

# 7. **BID VALIDITY:**

- i) The bids should be valid for a period of 120 days.
- ii) In exceptional circumstances, Peshawar Institute of Cardiology MTI may solicit the Bidder's consent to an extension of the period of validity reasons shell be recorded in writing. The request and the responses there to shall be made in writing. The bid security provided shall also be suitably extended. A Bidder may refuse the request without forfeiting its bid security. A Bidder granting the request will not be required nor permitted to modify its bid, except as provided in the bidding document.

# **Mandatory Requirements**

S. NO	PARAMETERS	MARKS
1	Authorization certificate	Mandatory
2	NTN Certificate	Mandatory
3	Sales Tax Registration	Mandatory
4	Undertaking regarding Cancellation/Suspension of Drug Registration of quoted product of the bidder by Drug Regulatory Authority of Pakistan within last two years (Undertaking on Judicial Paper)	Mandatory
5	Undertaking regarding the Non Declaration of Spurious/Adulterated batch by DTLs of Pakistan/any Competent Lab of quoted item within last two years (Undertaking on Judicial Paper)	Mandatory
9	Free Sale Certificate of the quoted item/s in the country of origin duly attested by the embassy/high commission/consulate	Mandatory
7	Valid Drug Registration Certificate issued by DRAP for quoted product	Mandatory
8	Product Experience (Products having less than One-year experience shall be ineligible (Experience shall be calculated from the date of registration of the product with the DRAP).)	Mandatory

All the bidder should comply with the following clause. If any clause no complied the firm will be non-Response

# STATEMENT OF REQUIREMENT WITH SPECIFICATION

S. N	Generic Name	Dosage Form & Strength	Subcategory
1	IBUPROFEN	Cream 30G	NSAID
2	IBUPROFEN	Tab 400mg	NSAID
3	DICLOFENAC POTASUIM	Tab 50mg	NSAID
4	DICLOFENAC/MISOPROSTOL	Tab 50mg	NSAID
5	PARACETAMOL,ORPHENADRINE	Tab 650/50mg	NSAID
6	PARACETAMOL	Drops 15ml	NSAID
7	NAPROXEN SODIUM	Tab 500MG	NSAID
8	TRAMADOL	Cap 50mg	Opiate Analgesic
9	Diclofenac Sodium	Inj. 75mg/ml 3ml	NSAID
10	Acetyle salicylic Acid	Tab. 75mg	NSAID
11	Ibuprofen	Susp. 100mg/5ml 90ml	NSAID
12	Ibuprofen	Susp. 200mg/5ml 90ml	NSAID
13	Paracetamol + Orphenadrine	Tab 35mg + 450mg	NSAID
14	Paracetamol	Tab. 500mg	NSAID
15	Mefenamic Acid	Tab. 250mg	NSAID
16	Mefenamic Acid	Tab. 500mg	NSAID
17	Tramadol	Inj. 100mg/2ml	Opiate Analgesic
18	Ketorolac	Inj. 30mg/ml 1ml	NSAID
19	Paracetamol	Inf. 1000mg/5ml	NSAID
20	DICLOFENAC SODIUM	Suppository 100MG	NSAID
21	DICLOFENAC SODIUM	Gel 20G	NSAID
22	Paracetamol	Susp. 120mg/5ml 60ml	NSAID
23	Paracetamol	Susp. 250mg/5ml 60ml	NSAID
24	Acetyl Salicylic Acid (Aspirin)	Dispersible. Tab. 300mg	NSAID
25	Nalbuphine	Inj. 10mg	Opiate Analgesic
26	Pheniramine maleate 25 mg INJ	Inj 25 mg	Antihistamine
27	Etomidate Lipuro Inf	Inj 20mg	Anesthetic
28	Xylocaine 2% INJ	Inj 2%	Local Anesthetic

29	LIGNOCAIN+ADRENALINE	Amp 10ML	Local Anesthetic
30	** . ***	Inj 50mg/ml	
	Ketamine HCl	10ml	Anesthetic
31	Bupivacaine Hydrochloride	Inj 5mg/ml 10ml	Anesthetic
22		Liquid for	
32	Isoflurane	Inhalation. 100ml	Anesthetic
	Isonurane	Inj 50mg/ml	Anestnetic
33	Ketamine HCl	10ml	Anesthetic
		Inj. 10mg/ml	Threstnette
34	Propofol	20ml	Anesthetic
35	Cefazolin 1 gm INJ	Inj 1 gm	Cephalosporin
36	Cefazolin 500 mg INJ	Inj 500 mg	Cephalosporin
37	BENZYL PENICILLIN	Inj 10 lac Units	Penicillin
38		Tab	
30	DILOXANIDE/METRONIDAZOLE	500mg/400mg	Antiamoebic
39		Mouthwash	
	BENZYDAMINE+CHLORHEXIDINE	0.15%+0.2%	Antiseptic
40	LINEZOLID	Tab 600mg	Antibiotic
41	NOVEL ON A DEVIA PERMANENT	22023	Quinolone/Corticosteroi
	MOXIFLOXACIN + DEXAMETHASONE	DROPS	d
42	OFLOXACIN	DROPS	Quinolone
43	MEDENDAZOLE	Suspension	Anthelmintic
4.4	MEBENDAZOLE MONTELONA GRA	100mg/30ml	
44	MOXIFLOXACIN	Drop	Quinolone
45	Amikacin Sulphate	Inj. 100mg	Aminoglycoside
46	Amikacin Sulphate	Inj. 250mg	Aminoglycoside
47	Amikacin Sulphate	Inj. 500mg	Aminoglycoside
48		Tab. 40	
	Artemether+Lumefantrine	mg/240mg	Antimalarial
49	Amoxicilline/Clavulanic acid	Inj. 1000mg + 200mg mg/vial	Penicillin
	Amoricimic/Ciavuranic acid	Susp 125mg +	1 CHICHHII
50		31. 25mg/5ml	
	Amoxicilline/Clavulanic acid	90ml	Penicillin
		Susp 250mg +	
51		62. 5mg /5 ml	
	Amoxicilline/Clavulanic acid	90ml	Penicillin
52	Amoxicilline/Clavulanic acid	Tab. 1gm	Penicillin
53	Amoxicilline/Clavulanic acid	Tab. 375mg	Penicillin
54	Amoxicilline/Clavulanic acid	Tab. 625mg	Penicillin
55		Tab. / Cap.	
	Azithromycin	250mg	Macrolide
56	A -ist-resurvivi	Tab. / Cap.	Magnalida
	Azithromycin	500mg	Macrolide
57		Susp. 200mg/5ml	
	Azithromycin	15ml	Macrolide
58	Cefaclor	Susp.	Cephalosporin
	COIMOIOI	Dusp.	Серпатовропп

		125mg/5ml 60ml	
		Susp.	
59		250mg/5ml	
	Cefaclor	60ml	Cephalosporin
60	Cefixime	Cap. 400mg	Cephalosporin
<i>c</i> 1		Dry Suspension	
61	Cefixime	100mg/5ml 30ml	Cephalosporin
	Cenamic	Dry Susp	Серпаюзроти
62		200mg/5ml	
	Cefixime	30ml	Cephalosporin
		Susp.	
63	Material Inch	200mg/5ml	A(1
<i>C</i> 1	Metronidazole	60ml	Antiamoebic
64	Metronidazole	Tab. 400mg	Antiamoebic
65	Clarithromycin	Tab. 250mg	Macrolide
66	Clarithromycin	Tab. 500mg	Macrolide
67		Susp. 125mg/5ml	
07	Clarithromycin	60ml	Macrolide
		Susp.	- Tracionae
68		250mg/5ml	
	Clarithromycin	60ml	Macrolide
69	Levofloxacin	Tab. 250mg	Quinolone
70	Levofloxacin	Tab. 500mg	Quinolone
71		Inf.	
	Levofloxacin	500mg/100ml	Quinolone
72	Meropenem	Inj. 1g/vial	Antibiotic
73	Meropenem	Inj. 500mg/vial	Antibiotic
74	Moxifloxacin	Inf. 400 mg/250ml	Quinolone
75			`
13	Moxifloxacin	Tab. 400mg Inf.	Quinolone
76	Linezolid	600mg/300ml	Antibiotic
77	Ciprofloxacin	Tab. 250mg	Antibiotic
	O. P.	Inf.	- Antiologic
78	Ciprofloxacin	200mg/100ml	Antibiotic
79	Ciprofloxacin	Tab. 500mg	Antibiotic
90	-	Tab.	
80	Co-Trimoxazole (Sulphamethoxazole +Trimethoprim)	800mg+160mg	sulfonamide
81	•	Inj. 2.	
	Piperacillin + tazobactam	25gm/Vial	Antibiotic
82	Piperacillin + tazobactam	Inj. 4. 5gm/Vial	Antibiotic
83	m.l	0. 3+0. 1% w/v	A service
	Tobramycin + Dexamethasone	Eye Drops 0, 3%	Antibiotic
84	Tobramycin	Eye Drops 0. 3% 5ml	Antibiotic
85	Mebendazole	100mg Tab.	Anthelmintic
03	wiebendazoie	100mg 1ab.	Anmeimintic

86	Doxycycline	Cap. 100mg	Tetracycline
87	Albendazole	Susp. 200mg/ml	Anthelmintic
88	Albendazole	Tab. 200mg	Anthelmintic
89		Cream 2%,	
	Fucidic acid Cream	15gm inj. 1000mg +	Antibiotic
90	Amoxicilline/Clavulanic acid	200mg mg/vial	Pencillins
91	Cilapen	Inj. 500mg	Antibiotic
92	Cefotaxime	Inj. 1000mg	Cephalosporin
93	Cefotaxime	Inj. 250mg	Cephalosporin
94	Cefotaxime	Inj. 500mg	Cephalosporin
95	Cefoperazone + Sulbactam	Inj. 1000mg+1000m g (2gm)	Antibiotics
96	Metronidazole	Inf. 500mg/100ml	Antiamoebic
97	Ceftazidime	Inj. 1000mg	Antibiotic
98	Gentamycin Sulphate	Inj. 80mg/2ml	Aminoglycoside
99	Amikacin Sulphate	Inj. 500mg	Aminoglycoside
10	Ceftriaxone	Inj. 500mg	Cephalosporin
10 1	Ceftriaxone	Inj. 1000mg	Cephalosporin
10	Cortilation	inj. 1000mg	Copilatosporm
2	Vancomycin	Inj. 500mg/Vial	Antibiotic
10	DAPAGLIFLOZIN	Tab 5MG	SGLT2
10 4	DAPAGLIFLOZIN+METFORMIN	Tab 5/850MG	SGLT2
10 5	GLICLAZIDE	Tab 30mg	Sulphonylurea
10 6	GLICLAZIDE	Tab 60mg	Sulphonylurea
10 7	EMPAGLIFLOZIN	Tab 10MG	SGLT2
10 8	VILDAGLIPTIN+METFORMIN50/850	Tab 50/850	DPP-4 inh
10	METFORMIN HCL	Tab 1000MG	Biguanides
9	MILTI ORMIN TICL	Tau TUUUIVIG	Diguamues
0	METFORMIN HCL	Tab 250MG	Biguanides
11 1	METFORMIN HCL	Tab 850MG	Biguanides
11 2	INSULIN	Inj N	Insulin
11 3	SITAGLIPTIN	Tab 50MG	DPP-4 inh
11 4	Glimepiride	Tab. 1mg	Sulphonylurea
11	Glimepiride	Tab. 2mg	Sulphonylurea

5			
11			
6	Glimepiride	Tab. 3mg	Sulphonylurea
11	Clim aminida	Tab 4ma	Culab analama
7	Glimepiride	Tab. 4mg	Sulphonylurea
8	Glibenclamide	Tab. 5mg	Sulphonylurea
11	0.10 <b>V.1.V.141.111.10</b>	140,0118	- Sulphony Iureu
9	Gliclazide	Tab. 80mg	Sulphonylurea
12			
0	Vildagliptin	Tab. 50mg	DPP-4 inh
12	Metformin	Tab. 500mg	Biguanides
1 12	Metrorium	Inj. 100 IU/ml	Diguamues
2	Insulin 70/30 Premixed (HUMAN)	10ml	Insulin
12	(	100 I. U/ml	
3	Insulin Glargine	10ml	Insulin
12		Tab.	
4	Sitagliptin +Metformin	50mg/500mg	DPP-4 inh
12	I 1' D 1 (II )	Inj. 100 IU/ml	T 1'
5 12	Insulin Regular (Human)	10ml	Insulin
6	Vitamin K 10 mg INJ	Inj 10 mg	Coagulant
12			Coaguiani
7	Nalaxone	Amp 0.4mg/ml	Opioid Antagonist
12		1 6	
8	Protamine Sulphate	1000 iu Inj	Coagulant
12			
9	CLOTRIMAZOLE	Gel	Antifungal
13	FLUCONAZOLE	Inj 100mg/50ml	Antifungal
13	TEUCONAZULE	ing roomg/30im	Antirungar
1	HYDROCORTISON, CLOTRIMAZOLE	Cream 10G	Antifungal
13	•	100,000 IU/5ml	
2	Nystatin	30ml	Antifungal
13			
3	PHENIRAMINE	Tab 25mg	Antihistamine
13 4	Dimenhydrinate	Tab. 50mg	Antihistamine
13	Эппошушнае	Inj. 50mg/ml	Antinistaninic
5	Dimenhydrinate	1ml	Antihistamine
13	•	Liq 120ml	
6	CALAMINE	Bottle	Antipruritic
13	chlorhexidne 4 % scrub	Inj 4%	
7		J · / v	Antiseptic
13 8	Methylated Spirit 4 Liter	Liq 4 litre	Antiseptic
13			ливерис
9	HYDEROGEN PER OXIDE	Solutionn 110ml	Antiseptic
14		Solution	*
0	POVIDONE-IODINE	10% w/v ,450ml	Antiseptic

14 1	POVIDONE-IODINE	Solution	Antiseptic
14 2	POVIDONE-IODINE	Solution 60ml	Antiseptic
14 3	Zinc Oxide, Benzyl Alcohol, Benzyl Benzoate, Benzyl Cinnamate, Lanolin, Purified Water, Liquid Paraffin (Heavy), Paraffin Wax, Micro Crystalline Wax, Synthetic Beeswax, Sorbitan Sesquiolate, Propylene Glycol, Antioxidant (citric acid, butylated hydroxanisole (BHA	Cream 125GM	Antiseptic
14 4	TINCTURE BENZOIN	Solution 30ml	Antiseptic
14 5	DROTAVERIN	Tab 80MG	Antispasmodic
14 6	TRIMETHYL PHLOROGLUCINOL	Inj 40MG	Antispasmodic
14 7 14	Drotaverine	Tab. 40mg	Antispasmodic
14 8 14	Phloroglucinol + Trimethylphloroglucinol	80mg/80mg Tab. lets	Antispasmodic
9	Drotaverine	Inj. 40mg/2ml	Antispasmodic
0	GEMFIBROZIL	Tab 600MG	fibrate
15 1	Adrenaline 1 mg/ml INJ	Inj 1mg	Antiarrythmic
15 2	Tirofiban 0.25 mg INJ	Inj 0.25mg	Antiplatelet
15 3	Glyceryl Trinitrate 0.5 mg TAB	Tab 0.5mg	Vasodilator
15 4	Atropine 1mg/ ml	Inj 1mg	Anticholinergic
15 5	Calcium Gluconate 10 ml INJ	Inj 10 ml	Electrolyte
15 6	Cardioplegia 200 mg INJ	Inj 200 mg	Electrolyte
15 7	Amiodarone 150 mg INJ	Inj 150 mg	Antiarrythmic
15 8	Digoxin 500 mcg INJ	Inj 500 mcg	Cardiac Glycoside
15 9	Furosemide 20 mg INJ	Inj 20 mg	Diuretic
16 0	Metoprolol 5 mg INJ	Inj 5 mg	Beta Blocker
16 1	Milrinon Lactate 10 mg INJ	Inj 10 mg	Phosphodiesterase Inhibitor
16 2	Nitril 0.4 mg/Dose Spray	Spray 0.4Dose	Nitrate
16 3	Digoxin 0.5 mg TAB	Tab 0.5mg	Cardiac Glycoside
16	NEFIDIPINE	Tab 30mg	Calcium Channel

4			Blocker
16 5	SPIRONOLACTONE	Tab 25MG	Diuretic
16 6	ASPIRIN	Tab 150mg	Antiplatelet
16			Calcium Channel
7 16	VERAPAMIL	Tab 240MG	Blocker
8	CALCIUM GLUCONATE	Inj 1GM/10ML	Electrolyte
16 9	PERINDOPRIL	Tab 2mg	ACE Inhibitor
17 0	PERINDOPRIL	Tab 4mg	ACE Inhibitor
17 1	PERINDOPRIL	Tab 8mg	ACE Inhibitor
17 2	DILTIAZEM	Tab 60MG	Calcium Channel Blocker
17 3	ISOSORBIDE MONONITRATE	Tab 40mg	Nitrate
17 4	G.T.N 0.2% ONTMENT	Ointment 0.002	Nitrate
17 5	HYDRALAZINE	Tab 25MG	Vasodilator
17 6	HYDRALAZINE	Inj 20MG	Vasodilator
17 7	PROPANOLOL	Tab 10MG	Beta Blocker
17 8	PROPANOLOL	Tab 40MG	Beta Blocker
17 9	ISOSORBIDE MONONITRATE	Tab 20mg	Nitrate
18 0	FUROSEMIDE	Tab 20mg	Antihypertensive
18	FUROSEMIDE	Tab 40mg	Antihypertensive
18 2	FUROSEMIDE+AMILORIDE	Tab 40MG+5MG	Antihypertensive
18	ATORVASTATIN	Tab 10MG	Statin
18	ATORVASTATIN	Tab 20MG	Statin
18 5	ATORVASTATIN	Tab 40MG	Statin
18 6	CLOPIDOGREL/ASPIRIN	Tab 75mg/75mg	Antiplatelet
18 7	WARFARIN	Tab 1 mg	Anticoagulant
18	NITROGLYCRINE	Inj 10MG/10ml	Nitrate
18 9	GLYCERYL TRINITRATE	Inj 50mg/50ml	Nitrate

19			
0	ENALPRIL	Tab 5mg	Antihypertensive
19 1	ENALPRIL	Tab 10mg	Antihypertensive
19			
19	SPIRONOLACTONE + FUROSEMIDE	Tab 20 MG	DiureticDiuretic
3	SPIRONOLACTONE + FUROSEMIDE	Tab 40MG	Diuretic
19		T. 1. 103.15	
19	SIMVASTATIN	Tab 10MG	Statin
5	RAMIPRIL	Tab 2.5mg	ACE Inhibitor
19	DAMIDDII	Tale 10mm	ACE Inhihitan
6 19	RAMIPRIL	Tab 10mg	ACE Inhibitor
7	TRIMETAZIDINE	Tab 35mg	Antianginal
19 8	ROSUVASTATIN	Tab 20MG	Statin
19	ROSUVASTATIIV	Tab 20MG	Statili
9	ROSUVASTATIN	Tab 5MG	Statin
20	Rivaroxaban	Tab. 15mg	Anticoagulant
20	Nivarozaban	140. 13Hig	Anticoagulant
1	Rivaroxaban	20mg	Anticoagulant
20 2	Rivaroxaban	Tab. 10mg	Anticoagulant
20	Nivarozaoan	1ao. Tomg	7 Inticoaguiant
3	SPIRONOLACTONE	Tab. 100mg	Diuretic
20 4	Methyldopa	Tab. 250mg	Antihypertensive
20	Weinytuopa	1 ao. 230mg	Calcium Channel
5	Verapamil	Tab. 40mg	Blocker
20 6	Verapamil	Tab. 80mg	Calcium Channel Blocker
20	Vorupuiiii	Tuo. comg	Biocker
7	Carvedilol	Tab. 6. 25mg	Beta Blocker
20 8	Carvedilol	Tab. 12.5mg	Beta Blocker
20		140. 12.01115	
9	Carvedilol	Tab. 25mg	Beta Blocker
21 0	Valsartan + Hydrochlorothiazide	Tab. 80mg/12. 5mg	Antihypertensive
21	•	Tab. 50 mg+12.	
1	Losartan + Hydrochlorothiazide	5mg	Antihypertensive
21 2	Bisoprolol Fumarate	Tab. 2. 5mg	Beta Blocker
21	•	J	
3	Bisoprolol Fumarate	Tab. 5mg	Beta Blocker
21 4	Bisoprolol Fumarate	Tab. 10mg	Beta Blocker
21	•		
5	Streptokinase	Inj. 1. 5MIU	Fibrinolytic

21	Value de s	T-1 40	Angiotensin Receptor
6 21	Valsartan	Tab. 40mg	Blocker Angiotensin Receptor
7	Valsartan	Tab. 80mg	Blocker
21	· WOWLAND	140.00119	
8	Amlodipine + Valsartan	Tab. 5mg/80mg	Antihypertensive
21		Tab. 5mg/160	
9	Amlodipine + Valsartan	mg	Antihypertensive
22			Angiotensin Receptor
0	Losartan Potassium	Tab. 50mg	Blocker
22	Isosorbide Dinitrate	Inj 10mg/10ml	Nitrate
22	Isosofbide Dilititate	Inj ronig/roni	Milate
2	Clopidogrel	Tab. 75mg	Antiplatelet
22			<b>F</b>
3	Warfarin Sodium 5mg	Tab. 5mg	Anticoagulant
22			
4	Metoprolol	Tab.100mg	Beta Blocker
22			
5	Metoprolol	Tab. 25mg	Beta Blocker
22 6	Glyceryl Trinitrate	Tab. 6. 4mg	Nitrate
22	Olyceryi Tillilitale	1 ab. 6. 4mg	Nitrate
7	Glyceryl Trinitrate 2.6	Tab. 2. 6mg	Nitrate
22	Olycelyl Himaace 2.0	140. 2. omg	Tittute
8	Ramipril	Tab. 5 mg	ACE Inhibitor
22	•		
9	Rosuvastatin	Tab. 10mg	Statin
23			
0	Lisinopril	Tab. 10mg	ACE Inhibitor
23	Licinomil	Tob 5mg	ACE Inhibitor
23	Lisinopril	Tab. 5mg	ACE IIIIIDITOI
$\frac{23}{2}$	Captopril	Tab. 25mg	ACE Inhibitor
23	Сирторти	140. 20119	TTOLI IMMORTOR
3	Enoxaparin	Inj 40mg	Anticoagulant
23		· ·	
4	Enoxaparin	Inj 60mg	Anticoagulant
23		*	
5	Enoxaparin	Inj 80mg	Anticoagulant
23	Dobutamine	Inj. 250mg/5ml	chronotropic
23	Doomaning	Inj. 230mg/3mi	Chrononopic
7	Dopamine	5ml	chronotropic
23	<b>.</b>	Inj 5000IU/ml	
8	Heparin	5ml	Anticoagulant
23			
9	Metoprolol	Inj. 1mg/ml 5ml	Antihypertensive
24			
0	Noradrenaline / Norepinephrine	Inj 1mg/ml 4ml	Beta Agonist
24	Amladinina Pasylata	Tob 10ma	Calcium Channel
1	Amlodipine Besylate	Tab. 10mg	Blocker

24 2	Amlodipine Besylate	Tab. 5mg	Calcium Channel Blocker
24	Phenylephrine	Inj 10mg/ 1ml	alpha adrenergic
24	Atenolol	Tab. 100mg	Beta Blocker
24 5	Atenolol	Tab. 50mg	Beta Blocker
24 6 24	Adenosine	Inj 6mg/2ml	Antiarrythmic
7 24	METHYL PREDNISOLONE	Inj 80mg/2ml	Corticosteroid
8 24	METHYL PREDNISOLONE	Inj 40mg/ml	Corticosteroid
9 25	TRIAMCINOLONE	Inj 40MG	Corticosteroid
0 25	Prednisolone	Tab. 5mg	Corticosteroid
1 25	Dexamethasone	Inj. 4mg/ml	Corticosteroid
2 25	Hydrocortisone	100mg Inj	Corticosteroid
3 25	Hydrocortisone	250mg Inj	Corticosteroid
4 25	Methyl Prednisolone	Inj. 1000mg	Corticosteroid
5 25	Methyl Prednisolone	Inj. 500mg	Corticosteroid
6	FUCIDIC ACID+HYDROCORTISONE	Ointment 10Gm Eye Oint. 10000	Antibiotic
25 7	Polymyxin B sulphate , Bacitracin zinc,Petroleum Base 1gm	iu+500iu/ gm, 6 gm	Antibiotic
25 8	Polymyxin B Sulphate +Bacitracin zinc	Oint. 10000 iu+500iu/ gm, 20 gm	Antibiotic
25 9	Iopromide	300mg/ml 100ml	Diagnostic
26 0	Iopromide	370mg/ml 100ml	Diagnostic
26	Iopromide	300mg/ml 50ml	Diagnostic
26 2	Iopromide	370mg/ml 50ml	Diagnostic
26	Iohexol	300mg/ml 100ml	Diagnostic
26 4	Iohexol	350mg/ml 100ml	Diagnostic
26 5	Iohexol	300mg/ml 50ml	Diagnostic
26 6	Iohexol	350mg/ml 50ml	Diagnostic

28 1 BISACODYL 28 2 ITOPRIDE Tab 50MG Gastroprokinetic  28 3 SODIUM ALGINATE, SODIUM BICARBONATE Syp 120ML Antacid  28 4 GLYCERIN B.P 70%, Sod.Carbonate ADULT Laxative  28 5 GLYCERIN B.P 70%, Sod.Carbonate 1 SUPP/PAEDS Laxative  28 6 SODIUM PICOSULPHATE Syp 120ml Laxative	26		140mg/ml	
Box   Iohexol   Somi/100ml   Diagnostic		Iohexol	50ml/100ml	Diagnostic
240mg/ml   50ml/100ml   Diagnostic				D:
9   Iohexol		Ionexol		Diagnostic
Magnesium Sulphate 1 gm/2 ml INJ		Iohexol		Diagnostic
Tab   South   Tab   South   Tab   South   Tab   South   Tab   South   Tab	27			
Magnesium Sulphate S gm/10 mi INJ				Electroryte
27 3 SODIUM BICARBONATE  Tab Sodium Chloride (3. 5 g/L) Glucose Anhydrous (20 g/L)Potassium Chloride (1. 5g/L), Trisodium Chlo	1	Magnesium Sulphate 5 gm/10 ml INJ	Inj 5 gm	Electrolyte
SODIUM BICARBONATE   Tab   Electrolyte		POTASSIUM CHLORIDE	Tab 500MG	Electrolyte
Sodium Chloride (3. 5 g/L) Glucose Anhydrous (20 g/L)Potassium Chloride (1. 5g/L), Trisodium Chirate (2. 9g/L) Electrolyte  Plavored Oral Re-hydration Salt WHO approved formula Citrate (2. 9g/L) Electrolyte  TRANEXAMIC ACID Cap 250mg Antifibrinolytic  Tranexamic Acid Inj. 250mg/5ml Fibrinolytic  Tranexamic Acid Caps. 500mg Fibrinolytic  Tranexamic Acid Inj. 500mg/5ml Antifibrinolytic  Tranexamic Acid Inj. 500mg/5ml Antifibrinolytic  Sachet 1g Probiotic  Sachet 1g Probiotic  BISACODYL Sachet 1g Probiotic  Tab 5 mg Laxative  Tab 5 mg Laxative  Tab 5 mg Laxative  Tab 50MG Gastroprokinetic  Syp 120ML Antacid  Antacid  Antacid  SUPP/AEDS Laxative  Syp 120ML Laxative  Syp 120ml Laxative  Syp 120ml Laxative				,
Chloride (3. 5 g/L) Glucose Anhydrous (20 g/L)Potassium Chloride (1. 5g/L), Trisodium Citrate (2. 9g/L) Electrolyte  TRANEXAMIC ACID  Tranexam	3	SODIUM BICARBONATE		Electrolyte
TRANEXAMIC ACID  Cap 250mg Antifibrinolytic  Tranexamic Acid  Inj. 500mg/5ml Antifibrinolytic  Sachet 1g Probiotic  Sachet 1g Proton Pump Inhibitor  Inj 40 mg Proton Pump Inhibitor  Tab 5 mg Laxative  Tab 5 mg Laxative  Tab 50MG Gastroprokinetic  Tab 50MG Gastroprokinetic  Syp 120ML Antacid  ADULT Laxative  Tab 5 mg Laxative  Tab 5 mg Laxative  Tab 50MG Tab			Chloride (3. 5 g/L) Glucose Anhydrous (20 g/L)Potassium Chloride (1. 5g/L),	
TRANEXAMIC ACID   Cap 250mg   Antifibrinolytic		Flavored Oral Re-hydration Salt WHO approved formula	Citrate (2. 9g/L)	Electrolyte
27 6 Tranexamic Acid 27 7 Tranexamic Acid 28 Tranexamic Acid 29 SACCHROMYCES BOULARDII 28 Esomeprazole 40 mg Inf 29 Inj. 40 mg Proton Pump Inhibitor 28 I BISACODYL 29 ITOPRIDE 20 ITOPRIDE 20 ITOPRIDE 20 ITOPRIDE 20 ITOPRIDE 21 ITOPRIDE 22 ITOPRIDE 32 ITOPRIDE 4 GLYCERIN B.P 70%, Sod.Carbonate 28 GLYCERIN B.P 70%, Sod.Carbonate 29 SODIUM PICOSULPHATE 3 SODIUM PICOSULPHATE 3 Sodium Picosulphate 3 Supp 120ml Laxative 3 Syp 120ml Laxative 3 Syp 120ml Laxative 4 Syp 120ml Laxative 5 Syp 120ml Laxative		TRANEY AMIC ACID	C 250	A (1.0°1) 1 (1
6 Tranexamic Acid Inj. 250mg/5ml Fibrinolytic  27 7 Tranexamic Acid Caps. 500mg Fibrinolytic  27 8 Tranexamic Acid Inj. 500mg/5ml Antifibrinolytic  27 9 SACCHROMYCES BOULARDII Sachet 1g Probiotic  28 0 Esomeprazole 40 mg Inf Inj. 40 mg Proton Pump Inhibitor  28 1 BISACODYL Tab 5 mg Laxative  28 2 ITOPRIDE Tab 50MG Gastroprokinetic  28 3 SODIUM ALGINATE, SODIUM BICARBONATE Syp 120ML Antacid  28 4 GLYCERIN B.P 70%, Sod.Carbonate 1 SUPP/AEDS Laxative  28 5 GLYCERIN B.P 70%, Sod.Carbonate 1 SUPP/PAEDS Laxative  28 6 SODIUM PICOSULPHATE Syp 120ml Laxative		TRANEXAMIC ACID	Cap 250mg	Antifibrinolytic
Tranexamic Acid  Inj. 500mg/5ml  Antifibrinolytic  Sachet 1g  Probiotic  Inj 40 mg  Proton Pump Inhibitor  Inj 40 mg  Proton Pump Inhibitor  Tab 5 mg  Laxative  Tab 50MG  Gastroprokinetic  Syp 120ML  Antacid  Laxative  Syp 120ML  Antacid  Laxative		Tranexamic Acid	Inj. 250mg/5ml	Fibrinolytic
27 8 Tranexamic Acid Inj. 500mg/5ml Antifibrinolytic  27 9 SACCHROMYCES BOULARDII Sachet 1g Probiotic  28 0 Esomeprazole 40 mg Inf Inj 40 mg Proton Pump Inhibitor  28 1 BISACODYL Tab 5 mg Laxative  28 2 ITOPRIDE Tab 50MG Gastroprokinetic  28 3 SODIUM ALGINATE, SODIUM BICARBONATE Syp 120ML Antacid  28 4 GLYCERIN B.P 70%, Sod.Carbonate 1 SUPP/ADULT Laxative  28 5 GLYCERIN B.P 70%, Sod.Carbonate 1 SUPP/PAEDS Laxative  28 6 SODIUM PICOSULPHATE Syp 120ml Laxative				
Tranexamic Acid   Inj. 500mg/5ml   Antifibrinolytic		Tranexamic Acid	Caps. 500mg	Fibrinolytic
9 SACCHROMYCES BOULARDII Sachet 1g Probiotic  28 Esomeprazole 40 mg Inf  1 Inj 40 mg Proton Pump Inhibitor  28 ITOPRIDE Tab 5 mg Laxative  28 ITOPRIDE SODIUM ALGINATE, SODIUM BICARBONATE Syp 120ML Antacid  28 ISUPP/  4 GLYCERIN B.P 70%, Sod.Carbonate ADULT Laxative  28 GLYCERIN B.P 70%, Sod.Carbonate Syp 120ml Laxative  28 SODIUM PICOSULPHATE Syp 120ml Laxative  28 SODIUM PICOSULPHATE Syp 120ml Laxative	8	Tranexamic Acid	Inj. 500mg/5ml	Antifibrinolytic
Description   Esometrazole 40 mg ini   Proton Pump Inhibitor	9	SACCHROMYCES BOULARDII	Sachet 1g	Probiotic
1BISACODYLTab 5 mgLaxative28 2ITOPRIDETab 50MGGastroprokinetic28 3SODIUM ALGINATE, SODIUM BICARBONATESyp 120MLAntacid28 4GLYCERIN B.P 70%, Sod.CarbonateADULTLaxative28 5GLYCERIN B.P 70%, Sod.Carbonate1 SUPP/PAEDSLaxative28 6SODIUM PICOSULPHATESyp 120mlLaxative		Esomeprazole 40 mg Inf	Inj 40 mg	Proton Pump Inhibitor
28 2 ITOPRIDE Tab 50MG Gastroprokinetic  28 3 SODIUM ALGINATE, SODIUM BICARBONATE Syp 120ML Antacid  28 1 SUPP/ 4 GLYCERIN B.P 70%, Sod.Carbonate ADULT Laxative  28 5 GLYCERIN B.P 70%, Sod.Carbonate 1 SUPP/PAEDS Laxative  28 6 SODIUM PICOSULPHATE Syp 120ml Laxative		RISACODYI	Tab 5 mg	Lavative
2 ITOPRIDE  28 3 SODIUM ALGINATE, SODIUM BICARBONATE  Syp 120ML Antacid  1 SUPP/ 4 GLYCERIN B.P 70%, Sod.Carbonate  ADULT Laxative  Compared to the supplementaring th		DIMEODIL	1 ao 5 mg	Laxauve
3 SODIUM ALGINATE, SODIUM BICARBONATE  28 1 SUPP/ 4 GLYCERIN B.P 70%, Sod.Carbonate  28 5 GLYCERIN B.P 70%, Sod.Carbonate  1 SUPP/PAEDS Laxative  28 6 SODIUM PICOSULPHATE  Syp 120ml Laxative  29 Sup 120ml Laxative	2	ITOPRIDE	Tab 50MG	Gastroprokinetic
28 4 GLYCERIN B.P 70%, Sod.Carbonate 28 5 GLYCERIN B.P 70%, Sod.Carbonate 28 6 SODIUM PICOSULPHATE 28 Contract Supplementary Sup		SODILIM ALGINATE SODILIM DICADDONATE	Syn 120MI	Antacid
4 GLYCERIN B.P 70%, Sod.Carbonate ADULT Laxative  28 5 GLYCERIN B.P 70%, Sod.Carbonate 1 SUPP/PAEDS Laxative  28 6 SODIUM PICOSULPHATE Syp 120ml Laxative  28		SODIUM ALUMATE, SODIUM DICARDONATE		Allaciu
5 GLYCERIN B.P 70%, Sod.Carbonate 1 SUPP/PAEDS Laxative 28	4	GLYCERIN B.P 70%, Sod.Carbonate		Laxative
28 6 SODIUM PICOSULPHATE Syp 120ml Laxative 28		CLUCEDIUS DE CONTRACTOR DE CON	1 (1177) (177)	
6 SODIUM PICOSULPHATE Syp 120ml Laxative		GLYCERIN B.P 70%, Sod.Carbonate	1 SUPP/PAEDS	Laxative
		SODIUM PICOSULPHATE	Syp 120ml	Laxative
Tolo Force I I constitute			_ , =	
Č	7	SODIUM PICOSULPHATE	Tab 5mg	Laxative
28 8 METOCLOPRAMIDE Tab 10mg Prokinetic		METOCLOPRAMIDE	Tab 10mg	Prokinetic
28 ALUMINIUM CHLORIDE, SIMETHICONE Syp 120ML Laxative	28	ALUMINIUM CHLORIDE, SIMETHICONE	Syp 120ML	Laxative

9			
29	EGOVEDD A ZOVE	G 2014G	D . D . 1177
29	ESOMEPRAZOLE	Cap 20MG	Proton Pump Inhibitor
1	ESOMEPRAZOLE	Cap 40MG	Proton Pump Inhibitor
29			
2	ITOPRIDE	Tab 50 MG	Prokinetic
29	OMEDD AZOLE	Can 20MC	Duoton Dunan Jahihitan
29	OMEPRAZOLE	Cap 20MG	Proton Pump Inhibitor
4	OMEPRAZOLE	Cap 40MG	Proton Pump Inhibitor
29			
5	Loperamide	Caps 2mg	Antidiarrheal
29		Syp 3.	
6	Lactulose	35gm/5ml 120ml	Laxative
29	Zuctulose	120111	Laracive
7	Domperidone	Tab. 10mg	Antiemetic
29		5mg/ 5ml Susp.	
8	Domperidone	120 ml	Antiemetic
29 9	Pantoprazole Sodium	Tab. 40mg	Proton Pump Inhibitor
30	Tuntoprazore sociam	140. 40118	Troton Tump inmotor
0	Metoclopramide	Inj. 10mg/2ml	Antiemetic
30		Inj. 2mg/ml	
1	Ondansetron	(4ml)	Antiemetic
30 2	Omeprazole	Inj. 40mg	Proton Pump Inhibitor
30	omopiuzoio .	inj. romg	Troton rump immentor
3	CYCLOGEST	Tab 400mcg	Progestin
30		<b>—</b> 1 <b>—</b> 20	
30	Thyroxin Sodium	Tab. 50mcg	Thyroid harmone
5	SOMOGEL	Gel 20GM	Local Anesthetic
30	DOMOGEL	361 20 6111	Local i mesmere
6	Lignocaine HCl (Sterile)	2% Gel	Local Anesthetic
30	Dextrose 25% -25ml Inf	Inj 25 ml	Consultant t
7 30			Supplement
8	10% Dextrose Water	Inf 500 ml	Fluid
30			
9	5% Dextrose Water	Inf. 5% 500ml	Fluid
31	Manager 1	T., £ 200/, 500 1	Fl.: 4
31	Mannitol	Inf 20% 500ml 5% + 0. 45% IV	Fluid
1	Dextrose + Sodium Chloride	Inf 500ml	Fluid
31		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
2	5% Aminoacid+10% Sorbitol	500 ml	Fluid
31			
3	Calcium chloride, Glucose, Potassium Chloride, Sodium Acetate	500 ml	Fluid
31	5% Dextrose Water	Inf. 5% 100ml	Fluid

31	4			
31				
Dextrose + Sodium Chloride		5% Dextrose Water		Fluid
31				F71 . 1
7   Dextrose + Sodium Chloride   Inf 500ml   Fluid		Dextrose + Sodium Chloride		Fluid
31		Daytugga L Codiyya Chlorida		Elvid
Rectangle   Dextrose 4.3% + 0.18% Sodium Chloride IV Infusion-500ml   IV Inf. 500ml   Fluid		Dextrose + Sodium Chloride		Fluid
Potassium Chloride 7.4% Ampoule -25ml   25ml   Electrolyte				
Potassium Chloride 7.4% Ampoule -25ml   25ml   Electrolyte		Dextrose 4.3% + 0.18% Sodium Chloride IV Infusion-500ml	IV Int. 500ml	Fluid
Ringer Lactate		Potassium Chlorida 7 4% Ampoula 25ml	25ml	Flectrolyte
0         Ringer Lactate         Inf 500ml         Fluid           32         1         Ringer lactate         Inf 1000ml         Fluid           32         2         Sterile Water for Injection         5ml         diluent           32         3         5% Dextrose Water         Inf. 5% 500ml         Fluid           32         4         Mannitol         Inf 20% 500ml         Fluid           32         4         Mannitol         Inf. 100ml         Fluid           32         5         Normal Saline         Inf. 100ml         Fluid           32         6         Normal Saline         Inf. 500ml         Fluid           32         7         Normal Saline         Inf. 500ml         Fluid           32         8         Potassium Chloride 7.4% Ampoule -25ml         25ml         Electrolyte           32         9         Sodium Bicarbonate 8.4% Ampoule -20ml         50ml         Electrolyte           33         0         Ringer Lactate+Dextrose 5%         IV Inf 500ml         Fluid           33         1         TIZANIDINE         Tab 2mg         Muscle Relaxant           33         1         Tij 15mg/Iml         Narcotic analgesic           33         1<		1 otassium Chioride 7.4% Ampodie -25mi	251111	Electroryte
Ringer lactate		Ringer Lactate	Inf 500ml	Fluid
Ringer lactate		Timger Zuviniv		11010
2         Sterile Water for Injection         5ml         diluent           32         3         5% Dextrose Water         Inf. 5% 500ml         Fluid           32         4         Mannitol         Inf 20% 500ml         Fluid           32         5         Normal Saline         Inf. 100ml         Fluid           32         6         Normal Saline         Inf. 500ml         Fluid           32         7         Normal Saline         Inf. 500ml         Fluid           32         8         Potassium Chloride 7.4% Ampoule -25ml         25ml         Electrolyte           32         9         Sodium Bicarbonate 8.4% Ampoule - 20ml         50ml         Electrolyte           33         0         Ringer Lactate+Dextrose 5%         IV Inf 500ml         Fluid           33         1         TIZANIDINE         Tab 2mg         Muscle Relaxant           33         1         Inj 100ugm/2ml         (0.05mg/ml)         Narcotic analgesic           33         3         Inj 10mg/ml         Narcotic analgesic           33         1         Inj 10mg/ml         Neuromuscular Blok		Ringer lactate	Inf 1000ml	Fluid
32   3   5% Dextrose Water   Inf. 5% 500ml   Fluid	32			
3   5% Dextrose Water   Inf. 5% 500ml   Fluid     32		Sterile Water for Injection	5ml	diluent
32				
4         Mannitol         Inf 20% 500ml         Fluid           32         Fluid         Inf. 100ml         Fluid           32         Inf. 1000ml         Fluid           32         Inf. 500ml         Fluid           32         Fluid         Inf. 500ml           33         Fluid         Inf. 500ml           34         Fluid         Inf. 500ml           35         Fluid         Inf. 500ml           36         Fluid         Inf. 500ml           37         Fluid         Inf. 500ml           38         Inj. 100ugm/2ml           4         Atracurium Besylate         Inf. 15mg/lml         Narcotic analgesic           31         Inf. 10mg/ml         (3ml)         Neuromuscular Blok		5% Dextrose Water	Inf. 5% 500ml	Fluid
Solition   Solition			T 6200/ 500 1	F71 . 1
5         Normal Saline         Inf. 100ml         Fluid           32         Inf. 1000ml         Fluid           32         Thr. 1000ml         Fluid           32         Inf. 500ml         Fluid           32         Electrolyte           32         Sodium Bicarbonate 8.4% Ampoule - 25ml         25ml         Electrolyte           33         Fund         Electrolyte           33         IV Inf 500ml         Fluid           33         Inj 100ugm/2ml         (0.05mg/ml)         Narcotic analgesic           33         Inj 15mg/1ml         Narcotic analgesic           33         Inj 10mg/ml         Narcotic analgesic           33         Inj 10mg/ml         Neuromuscular Blok           4         Atracurium Besylate         (3ml)         Neuromuscular Blok		Mannitol	Inf 20% 500ml	Fluid
32		Normal Salina	Inf 100ml	Fluid
6Normal SalineInf. 1000mlFluid32 7Normal SalineInf. 500mlFluid32 8Potassium Chloride 7.4% Ampoule -25ml25mlElectrolyte32 9Sodium Bicarbonate 8.4% Ampoule - 20ml50mlElectrolyte33 0Ringer Lactate+Dextrose 5%IV Inf 500mlFluid33 1TIZANIDINETab 2mgMuscle Relaxant33 2Inj 100ugm/2ml (0.05mg/ml)Narcotic analgesic33 3Morphine SulphateInj 15mg/1mlNarcotic analgesic33 4 4 4 1 1 3 4 4 3 4 3 4 4 4 4 1 3 4 4 4 1 4 1 4 4 1 4 4 1 4 4 1 4 4 1 4 4 1 4 4 4 4 1 4 4 4 1 4 4 4 4 1 4 <td></td> <td>Normal Same</td> <td>IIII. 100IIII</td> <td>Tiulu</td>		Normal Same	IIII. 100IIII	Tiulu
32         Normal Saline         Inf. 500ml         Fluid           32         8         Potassium Chloride 7.4% Ampoule -25ml         25ml         Electrolyte           32         9         Sodium Bicarbonate 8.4% Ampoule - 20ml         50ml         Electrolyte           33         0         Ringer Lactate+Dextrose 5%         IV Inf 500ml         Fluid           33         1         TIZANIDINE         Tab 2mg         Muscle Relaxant           33         Inj 100ugm/2ml         (0.05mg/ml)         Narcotic analgesic           33         Inj 15mg/1ml         Narcotic analgesic           33         Inj. 10mg/ml         Atracurium Besylate         (3ml)         Neuromuscular Blok		Normal Saline	Inf 1000ml	Fluid
7Normal SalineInf. 500mlFluid32 8Potassium Chloride 7.4% Ampoule -25ml25mlElectrolyte32 9Sodium Bicarbonate 8.4% Ampoule - 20ml50mlElectrolyte33 0Ringer Lactate+Dextrose 5%IV Inf 500mlFluid33 		Tromai Same	III. 1000III	11010
8Potassium Chloride 7.4% Ampoule -25ml25mlElectrolyte329Sodium Bicarbonate 8.4% Ampoule - 20ml50mlElectrolyte330Ringer Lactate+Dextrose 5%IV Inf 500mlFluid331TIZANIDINETab 2mgMuscle Relaxant33Inj 100ugm/2ml (0.05mg/ml)Narcotic analgesic33Inj 15mg/1mlNarcotic analgesic33Inj 10mg/ml 4Atracurium Besylate(3ml)Neuromuscular Blok		Normal Saline	Inf. 500ml	Fluid
Sodium Bicarbonate 8.4% Ampoule - 20ml   Soml   Electrolyte	32			
9 Sodium Bicarbonate 8.4% Ampoule - 20ml  33		Potassium Chloride 7.4% Ampoule -25ml	25ml	Electrolyte
33   IV Inf 500ml   Fluid				
0Ringer Lactate+Dextrose 5%IV Inf 500mlFluid33 1TIZANIDINETab 2mg Inj 100ugm/2ml (0.05mg/ml)Muscle Relaxant33 2Fentanyl(0.05mg/ml)Narcotic analgesic33 3Inj 15mg/1ml Inj 10mg/ml 4Narcotic analgesic33 4Inj. 10mg/ml (3ml)Neuromuscular Blok		Sodium Bicarbonate 8.4% Ampoule - 20ml	50ml	Electrolyte
33 1TIZANIDINETab 2mg Inj 100ugm/2ml (0.05mg/ml)Muscle Relaxant33 2Fentanyl(0.05mg/ml)Narcotic analgesic33 3Morphine SulphateInj 15mg/1ml Inj. 10mg/ml (3ml)Narcotic analgesic33 4Atracurium Besylate(3ml)Neuromuscular Blok		Discour Leadate Discours 50/	IV 1£ 5001	T11.1
1TIZANIDINETab 2mgMuscle Relaxant33Inj 100ugm/2ml2Fentanyl(0.05mg/ml)Narcotic analgesic33Inj 15mg/1mlNarcotic analgesic33Inj. 10mg/ml4Atracurium Besylate(3ml)Neuromuscular Blok		Ringer Lactate+Dextrose 5%	IV Inf 500ml	Fluid
Signature   Sign		TIZANIDINE	Tab 2mg	Muscle Relayant
2Fentanyl(0.05mg/ml)Narcotic analgesic333Inj 15mg/1mlNarcotic analgesic33Inj. 10mg/ml4Atracurium Besylate(3ml)Neuromuscular Blok		TIZARIDINE	E	Widsele Relaxant
33   3   Morphine Sulphate   Inj 15mg/1ml   Narcotic analgesic   Inj. 10mg/ml   Atracurium Besylate   (3ml)   Neuromuscular Blok		Fentanyl		Narcotic analgesic
3Morphine SulphateInj 15mg/1mlNarcotic analgesic33Inj. 10mg/ml4Atracurium Besylate(3ml)Neuromuscular Blok		, in the second	()	
4 Atracurium Besylate (3ml) Neuromuscular Blok	3	Morphine Sulphate	Inj 15mg/1ml	Narcotic analgesic
·			ž –	
Inj. 10mg/ml		Atracurium Besylate	` ′	Neuromuscular Bloker
_			ž –	
		Atracurium Besylate	(5ml)	Neuromuscular Bloker
33   Inj 2mg/ml 5ml   Neuromuscular Blok		Cisatracurium	Ini 2ma/m1 5m1	Neuromuscular Bloker
6 Cisatracurium Inj 2mg/ml 5ml Neuromuscular Blok 33 Inj. 0.5 mg +		Cisanacuituiii		incuromuscular bloker
7 Glycopyrolate+Neostigmine methylsulphate 2.5mg 1ml Anticholinergic		Glycopyrolate+Neostigmine methylsulphate		Anticholinergic
33 Inj 0.2 mg/ml		orjeopjionne i recongnine memjionpine		- Interiormergic
8 Glycopyrolate 1ml Anticholinergic		Glycopyrolate	ž –	Anticholinergic
33		* **		6
9 Succinyl Choline 2ml Cholinergic		Succinyl Choline		Cholinergic

34			
34	Gelatin polypeptide	Inf 4% 500ml	Plasma Substitute
1	Gelatin Polypeptide	Inf 3.5% 500ml	Plasma Substitute
34 2	Salt Free Albumin 20%	50ml Vial	Plasma Substitute
34	Procyclidine	Tab. 5mg	Anticholinergic
34 4	Midazolam 5 mg INJ	Inj 5 mg	Benzodiazepine
34 5	Diazepam 10 mg INJ	Inj 10 mg	Benzodiazepine
34 6	BROMAZEPAM	Tab 3mg	Benzodiazepine
34 7	MIDAZOLAM	Tab 7.5mg	Benzodiazepine
34 8	GABAPENTIN	Cap 100mg	Anticonvulsant
34 9	GABAPENTIN	Cap 300mg	Anticonvulsant
35 0	PAROXETINE CR	Cap 12.5MG	Antidepressant
35 1	PROMETHAZINE	Syp 6.25mg/5ml	Antidepressant
35 2	QUETIAPINE	Tab 25MG	Antipsychotic
35 3	LEVOSULPIRIDE	Tab 25MG	Antipsychotic
35 4	HALOPERIDOL	Tab 5MG	Antipsychotic
35 5	CARBAMAZEPINE	Tab 200mg	Anticonvulsant
35 6	AMITRIPTYLINE	Tab 25mg	Antidepressant
35 7	DIAZEPAM	Tab 5mg	Benzodiazepine
35 8	DIAZEPAM	Tab 10mg	Benzodiazepine
35 9	RISPERIDONE	Tab 1mg	Antipsychotic
36	Escitalopram	Tab. 10mg	Antidepressant
36	Citalopram	Tab. 20mg	Antidepressant
36 2	Fluoxetine	Cap 20mg	Antidepressant
36	Divalproex Sodium	Tab. 250mg	Antiepileptic
36 4	Divalproex Sodium	Tab. 500mg	Antiepileptic
36 5	Sodium Valproate	Syp 250 mg/5ml	Antiepileptic

36			
6 36	Quetiapine	Tab. 100mg	Antipsychotic
7	Clonazepam	Tab. 0. 5mg	Benzodiazepine
36 8	Alprazolam	Tab. 0. 25mg	Benzodiazepine
36			•
9	Alprazolam	Tab. 0. 5mg	Benzodiazepine
0	Pregabalin	Cap 50mg	Anticonvulsant
37 1	Pregabalin	Cap 75mg	Anticonvulsant
37 2	Pregabalin	Cap 150mg	Anticonvulsant
37			
37	Phenytoin Sodium Inj. 250mg/5ml	250mg/5ml	Anticonvulsant
4	Valproate Sodium	500mg/Inj	Antiepileptic
37 5	Leveteracitam	Inj. 100mg/ml Inj 5ml	Anticonvulsant
37	Leveleracitani	Inj 0.1mg/ml	Anticonvulsant
6	Dexmedetomidine	2ml	hypnotic
37 7	Aminophyline 10 ml INJ	Inj 10 ml	Bronchodilator
37 8	BECLOMETHASONE	Neb 50MCG	Corticosteroid
37 9	FEXOFENADINE	Tab 60mg	Antihistamine
38 0	FEXOFENADINE	Tab 120mg	Antihistamine
38	LAGILIMADINE	140 120mg	Tittimstamme
1	FEXOFENADINE+PSEUDOEPHEDRINE	TAB	Antihistamine
38	Aminophyline:32mg/5ml, amonium chloride:30mg/5ml, Diphenhydramine:8mg/5ml, Menthol:0.98mg/5		
2	ml]	Syp 60ML	Cough Suppresant
38	MONTELUKAST	Tab 4MG	Antiasthamatic
38			
38	SODIUM CHLORIDE	DROPS Inhaler 40mcg	Electrolyte
5	IPRATROPIUM BROMIDE	per puff	Anticholinergic
38		•	
38	FLUTICASONE PROPIONATE,SALMETEROL	Inhaler 25/250	Corticosteroid
7	THIOPHYLLINE	Tab 350MG	Bronchodilator
38 8	BECLOMETASONE + SALBUTAMOL	Neb 0.8MG/1.6MG	Corticosteroid
38			
9	KETOTIFEN	Syp 0.2mg/ml	Antihistamine
39 0	Ipratropium Bromide	250mcg/ml	Anticholinergic

39			
1	Beclomethasone Dipropionate	250mg INH	Corticosteroid
39		0. 05% w/w	
2	Betamethasone Dipropionate	Cream 10gm	Corticosteroid
39	T 1 (1' 0 1 1 (	Syp 0. 3 mg/ml	D 1 111 4
39	Terbutaline Sulphate	60ml	Bronchodilator
4	Montelukast	Sachet 4mg	Antiasthmatic
39	Wontclukast	Sacret 4mg	Antiasumatic
5	Montelukast	Tab. 5mg	Antiasthmatic
39		8	
6	Montelukast	Tab. 10mg	Antiasthmatic
39			
7	N-acetylcysteine	Sachet 200mg	Mucolytic agent
39	*	W 1 10	A .91
8	Loratadine	Tab. 10mg	Antihistamine
39 9	Salbutamol	Solution 5mg/ml 20ml	Bronchodilator
40	Salbutamoi	ZUIII	Bronchounator
0	Xylometazoline Hydrochloride	0. 10% 15ml	Sympathomimetics
40	Tylonicuzoniic Tydrochioride	Syp 5mg/5ml	Sympathonimetres
1	Cetirizine	60ml	Antihistamine
40			
2	Cetirizine	Tab. 10mg	Antihistamine
40		Inj. 50mg/ml	
3	Dimenhydrinate	1ml	Antihistamine
40		* 1 100	
4	Salbutamol	Inh. 100mcg	Bronchodilator
40 5	MULTIVITAMINS B-complex	Tab 1 TAB	Supplement
40	WOLTIVITAINING B-complex	Tau I IAD	Supplement
6	CALCIUM , VITAMIN D3	TAB	Supplement
40	ormorewit, till man ( )	1112	Бирринен
7	VITAMIN-E	Caps 400MG	Supplement
40			
8	IRON POLYMALTOSE	Drops 30ml	Supplement
40		<b>m</b> 1 200	
9	FERROUS SULPHATE	Tab 200MG	Supplement
41	MIII TIMITAMINIC	In: 10MI	Cumplement
41	MULTIVITAMINS	Inj 10ML	Supplement
1	MECOBALAMIN	Tab 500mcg	Supplement
41	THE COST IN WHITE	1 ao 300meg	Supplement
2	OSSEIN MINERAL COMPLEX	Tab 800mg+min	Supplement
41			* *
3	CALCIUM CARBONATE, VIT D3	TAB	Supplement
41			
4	Vitamin E,C Zinc	Tab	Supplement
41	A CHATTAN ATTANA	g 120 1	G 1
5	MULTIVITAMINS	Syp 120ml	Supplement
41	MIII TIVITAMINIS   MINED ALS	Cym 120m1	Sunnlament
6	MULTIVITAMINS+MINERALS	Syp 120ml	Supplement

41			
7	VITAMIN D3	Inj 600,000IU	Supplement
41		Syp. 50mg/5ml,	
8	Iron Hydroxide Polymaltose Complex	60ml	Supplement
41			
9	Folic Acid	Tab. 5mg	Supplement
42		200000 IU IM.	
0	Cholecalciferol	Oral Inj	Supplement
42			
1	Mecobalamin	Inj. 500mcg/1ml	Supplement
42			
2	Iron Sucrose	inj 100mg/ 5ml	Supplement
42	DIGODILIA LIMBIDOGENI CIEDI LEE	G 1201/II	A 11 11 1
3	DISODIUM HYDROGEN CITRATE	Syp 120ML	Alkalinizer
42	CODILIMBICA DROMATE CITRIC A CID	Sachet 4G	Alkalinizer
42	SODIUMBICARBONATE, CITRIC ACID	Sachet 4G	Alkannizer
5	CRANBERRY EXTRACT	Sachet	cytoprotective
42	CRANDERRI EATRACI	Sacret	cytoprotective
6	TOLTERODINE	Tab 2MG	Anticholinergic
42		Tab	
7	dutasteride and tamsulosin	0.5MG/0.4MG	Alpha Blocker
42			
8	SOLIFENACIN	Tab 5mg	Antimuscarinic
42			
9	Tamsulosin	Caps 0. 4mg	Alpha Blocker
43			
0	Tetanus Toxoid	inj 0.5	Vaccine

Note: Sample will be called at the time of selection if required

#### 8. BLACKLISTMENT OF DEFAULTED BIDDER/CONTRACTOR

# Conditions for Blacklistment of Defaulted Bidder/Contractor under rule 44 of KPPRA Rules 2014

The following are the events which would lead to initiate (Rule 44 of KPPRA Rules 2014) blacklisting/debarment process;

- a. Consistent failure to provide satisfactory performances.
- b. Found involved in corrupt/fraudulent practices.
- c. Abandoned the place of work permanently

## Conditions for debarment of Defaulted Bidder/Contractor

- I. Failure or refusal to:
- II. Accept Purchases Order / Services order terms;
- III. Make supplies as per specifications agreed:
- IV. Fulfill contractual obligations as per contract
- V. Non execution of work as per terms & condition of contract.
- VI. Any unethical or unlawful professional or business behavior detrimental to good conduct and integrity of the public procurement process.
- VII. Persistent and intentional violation of important conditions of contract.
- VIII. Non-adherence to quality specifications despite being importunately pointed out.
  - IX. Security consideration of the State i.e., any action that jeopardizes the security of the State or good repute of the Peshawar Institute of Cardiology MTI.

## Procedure for blacklistment and debarment

- 1. Competent authority of Peshawar Institute of Cardiology MTI may on information, or on its own motion, issue show cause notice to the bidder.
- 2. The show because notice shall contain the statement of allegation against the Bidder.
- 3. The bidder will be given maximum of seven days to submit the written reply of the show cause notice.
- 4. In case the bidder fails to submit written reply within the requisite time, the competent authority may proceed forth with ex-parte against the bidder.
- 5. Direct to issue notice of personal hearing to the bidder/ authorized representative of the bidder and the competent authority shall decide the matter on the basis of available record and personal hearing, if availed.
- 6. The competent authority shall decide the matter within thirty days from the initiation of proceedings.
- 7. The order of competent authority shall be communicated to the bidder by indicating reasons.
- 8. The order past as above shall be duly conveyed to the KPPRA and defaulting bidder within three days of passing order.
- 9. The duration of debarment may vary up to five years depending upon the nature of violation.

### 9. REDRESSING OF GRIEVANCES

- a. The purchaser shall constitute a committee comprising of disagreed & notified by the competent authority proper powers and authorizations to address the complaints of bidders that may occur prior to the entry into force of the procurement contract.
- b. Any bidder feeling aggrieved by any act of the purchaser after the submission of his bid may lodge a written complaint concerning his grievances not later than 03 days after the announcement of the bid evaluation report.
- c. The grievance redressed Officer shall investigate and decide upon the complaint within 06 days of the receipt of the complaint. The report along with decision shall be forwarded to the purchaser officer within the prescribed period.
- d. Mere fact of lodging of a complaint shall not warrant suspension of the procurement process.
- e. Note: Grievance notified & designated who can invite appropriate official as co-opted member for grievance.

## 10. AWARD OF CONTRACT:

Contracts shall be confirmed through a written agreement signed by the successful bidder and the Peshawar Institute of Cardiology MTI.

#### 11. PAYMENT:

- a. No advance payment will be permissible.
- b. The payment will be made after successful supply, installation/inspection and test run of all requisite items.