

Pancreas Evaluation Form R

(2017)

Name of Hospital:

Date of visit: _____

Purpose of Visit: Renal / Liver / Corneal / Cardiac / Pancreas

Sr. #	Items checked	Yes	No	
1.	Accreditation licensing by HCC			
2.	Disposal of Medical Waste Agreement			
3.	MoU Tissue Typing (in case of Pancreas Transplantation)			
4.	Valid Experience Certificates, Degree or other certificates of entire Medical			
	Team related to Organ Transplantation			
5.	Performa of PHOTA (filled and complete)			
6.	Record / one year list of donors recipient with contact numbers			
7.	Last Visit / Audit report of PHCC (Punjab Health Care Commission)			
8.	Notification of Infectious Control Committee and its proceedings			
9.	Minutes of Internal Organ Transplant Committee of Institution / hospital			
10.	Previous approval by PHOTA			

Comments (if any):

Sr. #	Name of visiting officer	Signature

Commissioner

<u>CHECKLISTS OF ESSENTIAL STANDARDS FOR GRANT OF</u> <u>CERTIFICATE OF REGISTRATION TO MEDICAL INSTITUTIONS AND</u> <u>HOSPITAL PANCREAS TRANSPLANTATION</u>

(A) SOPs and PROCESS DOCUMENTATION:

PROTOCOLS AND SOPS, FOR EACH OF THE FOLLOWING SEGMENTS WITH NAMES AND QUALIFICATIONS OF PERSONS RESPONSIBLE TO CARRY THEM OUT

Sr. #	SOPs for	Person	Qualification of	Yes / No
		responsible to implement SOP	the person	
1.	Donor selection and assessment			Yes No
2.	Evaluation committee – financial support, and initial screening			Yes No
3.	HLA and other Tissue matching investigations			Yes No
4.	Evaluation of donor recipient pair			Yes No
5.	Pre- procedure care/nutrition/ psychotherapy			Yes No
6.	Procedure protocols			Yes No
7.	Post-procedure SOPs			Yes No
8.	Isolation room SOPs			Yes No
9.	infection control SOPs for area/surfaces/space/utilities			Yes No
10.	Mishap reporting SOP			Yes No
11.	Processes supervision SOPs			Yes No
12.	Certification from 3 rd party clearance (Health Care commission / PHOTA)			Yes No
13.	Does the hospital administrator know that he is personally responsible for implementation of protocols and procedures			Yes No

(B) <u>MANPOWER REQUIREMENTS:</u>

1) Lead Transplant Surgeon

Name	Medical Qualification	Permaner	nt Employee
		Yes 🗆	No

Particulars and evidence of Lead Transplant Surgeon-1 provided as detailed below:

Name		Date of Birth				
Qualific	cation: FRCS/FRCP, FCPS, MS/MD, Diplomat Americ	an Board or equivalent				
CNIC		PMDC No.				
Cell N	Cell No E-Mail					
Reside	ential Address					
Officia	al Address					
i.	Registered appropriately with PMDC (valid of	certificate enclosed)	Yes	No		
ii.	Attested copy of specialist qualifications regi	stered with PMDC	Enclosed	Not enclosed		
iii.	Originals certificates required in serial No. i a Examined.	& ii have been				
iv.	Detailed original experience certificate from Which satisfies the requirements of essential stan	1	Submitted	Not submitted		

Particulars and evidence of Transplant Surgeon-2 provided as detailed below:

Name	Medical Qualification	Permanen	nt Employee
		Yes 🗆	No

Name	Date of Birth	
Qualification: FRCS/FRCP, FCPS, MS/MD, Diplomat Amer	ican Board or equiv	valent
CNIC	PMDC No.	

	Cell N	0] E-Mail					
	Reside	ential Address								
	Officia	al Address								
	i.	Registered ap	propriately wi	th PMDC (valid	l certificate er	nclosed)	Yes	and a	No Not enc	lagad
	ii.	Attested copy	y of specialist o	qualifications re	gistered with	PMDC		isea		iosea
	iii.	Originals cer Examined.	tificates requir	ed in serial No.	i & ii have be	en	Yes		No	
	iv.	Detailed orig	-	e certificate from nts of essential sta	-	outhority	Subn	nitted	Not sub	mitted
2)	Nephr	ologists								
	No. of	$\frac{\text{Consultants}}{2} \frac{2}{3}$	Specialists:	C	(Please Tic	ck ✓	the ch	eck box)	Yes	No
	Partic	ulars and evi	dence of Neph	arologist provid	ed as detaile	d below	:			
	Name				Date of Birt	h				
	Qualifi	cation: MRCP,	FRCP, FCPS, N	/ID, Diplomat An	nerican Board o	or equiva	lent			
	CNIC				PMDC No.					
	Cell N	0.			E-Mail					
	D 11									
		ential Address								
	Officia	al Address					Y	es	No	
	i.	Registered ap	propriately wi	th PMDC (valid	l certificate er	nclosed)	[Encle		Not En	alarad
	ii.	Attested copy	y of specialist o	qualifications re	gistered with	PMDC	Ľ			ciosea
	iii. <i>iv</i> .	Detailed orig	inal experience	ed in i & ii have e certificate from nents of essentia	n competent a		[es 	No Not Sul	omitted

3) Endocrinologists

	No. of	Consultants /	Specialists:	(Please Tick	\checkmark	the check box)		
	1						Yes	No
	Partic	ulars and evic	dence of Endocrinologi	sts provided as detai	led b	elow:		
	Name			Date of Birth				
	Qualifi	cation: MRCP,	FRCP, FCPS, MD, Diplon	nat American Board or e	equiva	alent		
	CNIC			PMDC No.				
	Cell N	0.		E-Mail				
	Reside	ntial Address						
	Officia	ll Address						
	i. ii. iii. iv.	Attested copy Originals cert Detailed orig	opropriately with PMDC y of specialist qualification tificates required in Sr. N inal experience certificat es the requirements of es	ons registered with PM No. i & ii have been ex e from competent aut	ADC amin	Enclosed Yes Hed.	No Not En No No Not Sub	
4)	Gastro	oenterologist /	/ Hepatologist					
	No. of	Consultants /	Specialists:	(Please Tick	\checkmark	the check box)		
	1	2 3					Yes	No
	Partic	ulars and evic	dence of Gastroenterolo	ogist / Hepatologist p	rovid	led as detailed b	elow:	

of Birth Qualification: MRCP, FRCP, FCPS, MD, Diplomat American Board or equivalent CNIC PMDC No. Cell No. E-Mail]]]
CNIC PMDC No.]]]
]]]
Cell No. E-Mail]
]
Residential Address	
Official Address	
 v. Registered appropriately with PMDC (valid certificate enclosed) Ves Vi. Attested copy of specialist qualifications registered with PMDC Vii. Originals certificates required in Sr. No. i & ii have been examined. Viii. Detailed original experience certificate from competent authority Submitted Not Submitted Not Submitted 	
5) Cardiologist	
No. of Consultants / Specialists: (Please Tick ✓ the check box)	
Particulars and evidence of Cardiologist provided as detailed below:	
Name Date of Birth	
Qualification: MRCP, FRCP, FCPS, MD, Diplomat American Board or equivalent]
CNIC PMDC No.]
Page 7 of 25	

	Residential Address	
	Official Address	
	 i. Registered appropriately with PMDO ii. Attested copy of specialist qualificat iii. Originals certificates required in Sr. iv. Detailed original experience certification which satisfies the requirements of experience 	ions registered with PMDC
6)	General Physicians	
	No. of Consultants / Specialists:	(Please Tick \checkmark the check box)
		Yes No
	Particulars and evidence of Consultants /	Specialists provided as detailed below:
	Name	Date of Birth
	Qualification: MRCP, FRCP, FCPS, MD, Diple	omat American Board or equivalent
	CNIC	PMDC No.
	Cell No.	E-Mail
	Residential Address Official Address	
	i. Registered appropriately with PMD0	
	ii. Attested copy of specialist qualificat	ions registered with PMDC
	iii. Originals certificates required in Sr.	

		which satisfie	s the requirement	authority	Submitted	perience o Not Submit		
7)	Anesth	etists						
	No. of C	$\frac{1}{2} \boxed{3}$	Specialists:		(Please Tio	ck 🗸	the check b	ox) Yes No
	Particu	lars and evic	lence of Anesth	etist provideo	l as detailed	below:		
	Name				Date of Birth	h		
	Qualifica	ation: MRCP,	FRCP, FCPS, ME), Diplomat Am	nerican Board o	or equivale	nt	
	CNIC				PMDC No.			
	Cell No				E-Mail			
	Residen	tial Address						
	Official	Address						
			propriately with of specialist qu				Yes Enclosed Yes	No Not Enclosed No No
	iv.	Detailed origi	ificates required nal experience c s the requirement	ertificate fron	n competent a			Not Submitted
8)	Radiolo	ogists						
	No. of (Consultants /	Specialists:		(Please Tick	√ th	e check box) Yes No
	Particu	lars and evid	lence of Radiol	ogist provide	d as detailed	below:		
	Г]	·			

Page 9 of 25

9)

Name of Birth Date

Qualif	ication: FRCR, l	FCPS, MD, Diplomat American	Board or equiva	lent	
CNIC			PMDC No.		
Cell N	Jo.] E-Mail		
Reside	ential Address				
Offici	al Address				
i. ii. iii. iv.	Attested copy Originals cert Detailed orig	opropriately with PMDC (valid y of specialist qualifications re tificates required in Sr. No. i & inal experience certificate from es the requirements of essentia	gistered with F t ii have been on competent au	Encl PMDC [Y examined. [No Nosed Not Enclosed Not Ses No No Not Submitted Not Submitted
Patho	logists:				
No. of	f Consultants /	Specialists:	(Please Tic	ck ✓ the ch	neck box)
1		AX V			Yes No
Partic	culars and evid	dence of Pathologist provide	d as detailed b	below:	
Name			Date of Birth	1	
Qualif	ication: FRCPat	h, FCPS, MD, Diplomat America	an Board or equi	ivalent	
CNIC			PMDC No.		
Cell N	Jo.] E-Mail		
Reside	ential Address				
Offici	al Address				

		i.	Registered appropriately	Yes y with PMC (valid	No d cei⊡icate
		enclosed)			
ii	•	Attested copy of specialist qualification	ations registered with PMI	Enclosed DC Yes	Not Enclosed
ii iv	i. v.	Originals certificates required in Sr Detailed original experience certific which satisfies the requirements of	cate from competent autho	nined.	Not Submitted
10) P	harn	nacist:			
N	lo. of	Pharmacists:	(Please Tick	\checkmark the check box)	
] 1				Yes No
P	artic	ulars and evidence of Pharmacist	provided as detailed belo	w:	
N	Jame		Date of Birth		
Ç	Qualifi	ication: D. Pharmacy or equivalent q	ualification		
C	CNIC		Reg. No.		
C	Cell N	0.	E-Mail		
R	leside	ential Address			
C	Officia	al Address			
i.		Registered appropriately with Phart certificate enclosed)	macy Council(valid	Yes	No
ii		Attested copy of specialist qualification Pharmacy Council.	ation registered with	Enclosed	Not Enclosed
ii	i.	Originals certificates required in Sr	. No. i & ii have been exar	Yes nined.	
iv	v.	Detailed original experience certific which satisfies the requirements of		rity Submitted	Not Submitted
11) 7	Frans	splant Coordinators:	(Please	Tick ✓ the chee	ck box)
					Yes No

Particulars and evidence of Transplant Coordinator provided as detailed below:

Name			Date of Birth		
Qualif	ication: MBBS	, MSc or equivalent			
CNIC			PMDC No.		
Cell N	0.		E-Mail		
Reside	ential Address				
Officia	al Address				
i.	0	propriately with PMDC in cas		Submitted	No Not submitted
ii.		experience / courses to support and job description.	essential stand	ards	

12) Nursing Staff:

11 a) Nursing Staff-1:

Name	Qualification	Yes	No

Particulars and evidence of all nursing staff-1 provided as detailed below:

μ.

Name		Date of Birth		
CNIC		Reg. No.		
Cell N	0.	E-Mail		
Reside	ential Address			
Officia	al Address			
i.	valid certificate of registration with the Nu	rsing Council	Submitted	Not submitted
ii.	Attested copy of original Nursing and matr	iculation qualification.		

iii. Experience / Training certificate to confirm exposure to Submitted Not submittee hanaging Thursplant

	operations preoperatively.		
iv.	Experience / Training certificate in handling patients on dialysis.	Submitted	Not Submitted
v.	Transplant operation Theatre experience / Training Certificate. Wherever applicable.	Submitted	Not Submitted
vi.	ICU Training certificate. Wherever applicable.	Submitted	Not Submitted
11 h)	Nursing Staff.2.		

11 b) Nursing Statt-2:

Name	Qualification	Yes	No

Particulars and evidence of all nursing staff-2 provided as detailed below:

Name		Date of Birth		
CNIC		Reg. No.		
Cell N	0.	E-Mail		
Reside	ential Address			
Officia	al Address			
i. ii.	valid certificate of registration with the Nur Attested copy of original Nursing and matri	C	Submitted Submitted	Not submitted
iii. iv.	Experience / Training certificate to confirm managing Transplant operations preoperativ Experience / Training certificate in handling	vely.	Submitted	Not submitted
v.	Transplant operation Theatre experience / T Wherever applicable.	raining Certificate.	Submitted	Not Submitted
vi.	ICU Training certificate. Wherever applicate	ple.	Submitted	Not Submitted

11 c) Nursing Staff-3 / ICU Sister:

	Nan	ne	Qua	lification	Yes	No
Partic	ulars and evi	dence of all nurs	ing staff-3 p	rovided as detai	led below:	
Name				Date of Birth		
CNIC				Reg. No.		
Cell N	o.			E-Mail		
Reside	ential Address					
Officia	al Address					
i. ii.		ate of registration			Submitted	Not submitted Not submitted
iii. iv.	Attested copy of original Nursing and matriculation qualification.					Not submitted
V.	Transplant op Wherever app	peration Theatre e plicable.	experience / T	raining Certifica	te. Submitted	Not Submittee
vi.	ICU Training	g certificate. Whe	rever applical	ble.	Submitted	Not Submitted
Partic		outer Operator: dence of Data Ei	ntry / Compu	iter Operator p	rovided	Yes No
Name				Date of Birth		
CNIC				E-Mail		
Cell N	0.					
	ntial Address					

Submitted Not submitted

ii.	i. Attested copy of Graduate qu Attested copy of Microsoft office certificate.	ualifi tion Submitted	Not submitted
iii.	Attested copy of Experience certificate	Submitted	Not submitted
14) Dialy	sis Technicians:		

13 a) Dialysis Technician-1

Name	Qualification	Yes	No

Particulars and evidence of Dialysis Technician-1 provided as detailed below:

Name	Date of Birth	
CNIC	E-Mail	
Cell No.		
Residential Address		
Official Address		
i. Attested copy of Diplomas / certificate of	of training in dialysis	Not submitted
ii. Attested copy of experience certificate in	n handling patients on dialysis.	
iii. Attested copy of Experience certificate	Submitted	Not submitted

13 b) Dialysis Technician-2

Name	Qualification	Yes	No

Particulars and evidence of Dialysis Technician-2 provided as detailed below:

Name	Date of Birth
CNIC	E-Mail
Cell No.	
Residential Address	
Official Address	
 i. Attested copy of Diplomas / certificate of tr ii. Attested copy of experience certificate in hand iii. Attested copy of Experience certificate 	Submitted Not submitted

	1 L	aboratory Service	:	
	Availability (Certificate to be prov	vided by the	Functionality (Certificate to be prov	ided be the hospital)
Hematology Cell Counter	hospital) Present	Not Present	Functionality	Not Functionality
Chemistry Analyser	Present	Not Present	Functionality	Not Functionality
Electrolyte Analyser	Present	Not Present	Functionality	Not Functionality
Blood Gas Analyser	Present	Not Present	Functionality	Not Functionality
Blood Bank Fridges 4.C	Present	Not Present	Functionality	Not Functionality
ELISA Plate reader and washer	Present	Not Present	Functionality	Not Functionality
Dissection microscope	Present	Not Present	Functionality	Not Functionality
Tissue processor, manual or preferably automated	Present	Not Present	Functionality	Not Functionality
Tissue embedding center	Present	Not Present	Functionality	Not Functionality
Microtome	Present	Not Present	Functionality	Not Functionality
Cold Centrifuge	Present	Not Present	Functionality	Not Functionality
Micro Centrifuge	Present	Not Present	Functionality	Not Functionality
Microscope Fluorescent	Present	Not Present	Functionality	Not Functionality
Microscopes	Present	Not Present	Functionality	Not Functionality
Roller Mixers	Present	Not Present	Functionality	Not Functionality
Automatic pipettes	Present	Not Present	Functionality	Not Functionality

2) Radiology Department:

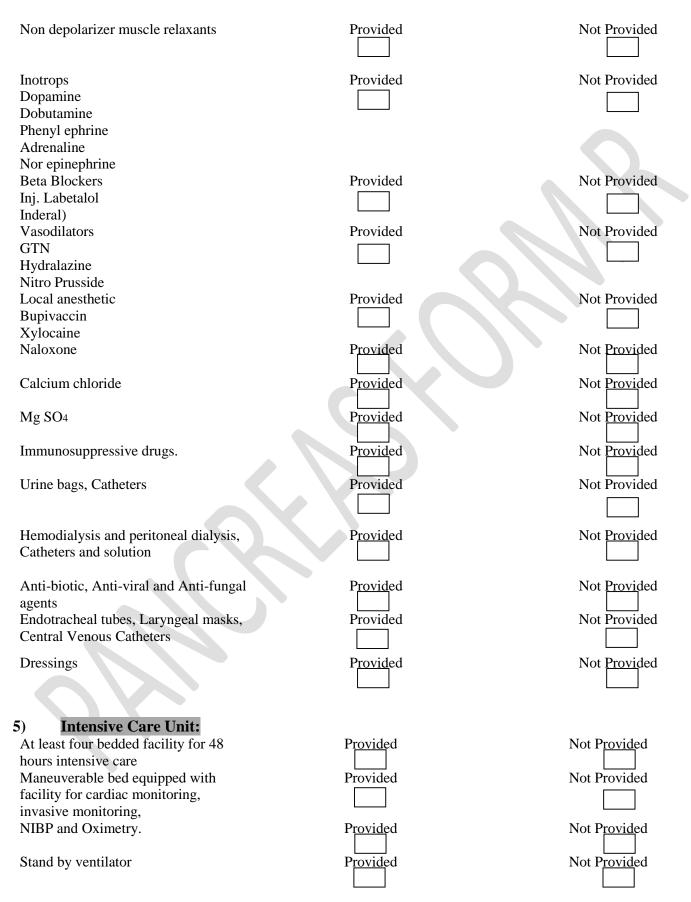
	Availability (Certificate to be prov hospital)	rided by the	Functionality (Certificate to be prov	ided be the hospital)
X-ray machine / Digital X-ray / Mobile X-ray	Present	Not Present	Functioning	Not Functioning
Doppler ultrasound machine with needle guide	Present	Not Present	Functioning	Not Functioning
Disposables / Materials:				
Contrast material for IVP	Provided	Not Provided		
Biopsy needle and gun	Provided	Not Provided		
Sterilizing kits with gauze, pyodine, sterile gloves opsite, syringes	P <u>rovid</u> ed	Not Provided		
PCN / drainage packs.	Provided	Not Provided		
3) Anesthesia Department:				
	Availability (Certificate to be prov	vided by the	Functionality (Certificate to be prov	ided be the hospital)
Anesthesia machine and its affiliated functions (preferably with computerized ventilator) Machine with central supply of oxygen and oxygen cylinder Vaporizer (Cervoflurance, Isoflurane) Oxygen failure arm N2O cut of device Anti-hypoxic device		vided by the Not Present		ided be the hospital) Not Functioning

PHOTA docs / Pancreas / 2017 / Form-R 0003

Monitoring devices: ECG Pulse oximetery End Tidal CO ₂ Non-invasive BP monitor Invasive BP monitor Temperature monitor (surface	Present	Not present	Functioning	Not Functioning
Core)				
Central venous pressure mon				
Suction Machine	Present	Not present	Functioning	Not Functioning
Warming Devices: Fluid warming cabinet Transfusion warmer Warming mattress Warming Blanket Worm air bler	Present	Not present	Functioning	Not Functioning
Disposables / Materials:				
Airway management gadgets		Provided	Not Provided	
(laryngoscope, Bougie, Stylle Endotracheal tubes, Laryngea				
Fiberoptic laryingo scope etc				
Reserve gas cylinders (O ₂ , N		Provided	Not Provided	
Infusion pumps		Provided	Not Provided	
Syringe pumps		Provided	Not Provided	
Nerve stimulators		Provided	Not Provided	
iverve sumulators				
CVP catheters (double and t	trinla luman)	Provided	Not Provided	

Pharmacy Department: The pharmacy must provide the following minimum requirements.
 Disposables/ Materials:

IV anesthetic agents	Provided	Not Provided
Thiopentone		
Propofol		
Narcotics	Provided	Not Provided



Basic resuscitation trolley	Provided	Not Provided
Complete in every respect as defined in		
Annexure		1. 1. e . D
6) Operation Theatre Department: 1 transplantation.	Minimum Surgical Instrument requ	ired for Pancreas
i. Basic General Set for Operation	n Theatre Provided	Not Provided
ii. Vascular Instruments for Panc Transplant:	reas Provided	Not Provided
Reynolds Scissors CVD 175 mm	Present	Not Present
Arteriotomy scissors Debakey CVD 175r	nm Present	Not Present
Durotip Scissors 220mm CVD	Present	Not Present
NonTraumatic Vessel Forceps 150mm	Present	Not Present
Durogrip forceps 20 cm Slender Type	Present	Not Present
Durogrip Dissecting Forceps 180mm	Present	Not Present
Baby Mixture Forceps 140 mm	Present	Not Present
Jacobson Needle Holder W. Catch 185m	m Present	Not Present
Durogrip Debakey Needle holder 230mm	Present	Not Present
Durogrip Debakey Needle holder 250mm	P <u>resen</u> t	Not Present
Durogrip Needle Holder Ryder 155mm D	Delic Present	Not Present
ATR Neonatal Miniature Forceps Small	Present	Not Present
ATR Neonatal Miniature Forceps Medium	n Present	Not Present
ATR Neonatal Miniature Forceps Large	Present	Not Present
ATR Neonatal Miniature Forceps Clamp	Curved Present	Not Present
Non Traum Forceps cooley 90 Degree Sn	nall 165mm Present	Not Present
De Bakey Buldog Clamp Curved 50mm	Present	Not Present

Page **21** of **25**

A TR Buldog Clamp De Bakey CVD	Present	Not Present
A TR Buldog Clamp De Bakey CVD 23/78mm	Present	Not Present
A TR Buldog Clamp De Bakey CVD 31/86mm	Present	Not Present
A TR Buldog Clamp De Bakey CVD 42/97mm	Present	Not Present
Stanskey Vena-Cava Clamp Large	Present	Not Present
Stanskey Vena-Cava Clamp Medium	Present	Not Present
Stanskey Vena-Cava Clamp Large	Present	Not Present
Potts Scissors on Angle	Present	Not Present
Watson-Cheyon probe and Dissector	Present	Not Present
Omnai- Track Self Retaining Retactor (for vascular procedure)	Present	Not Present
Sterile Ice making Machine	Present	Not Present
De Bakey Buldog Clamp (Cross Action)	Present	Not Present
iii For other requirements of operation theatre		

iii. For other requirements of operation theatre departments. Please see the section C of specialized services and facilities.

C) SPECIALIZED SERVICES AND FACILITIES:

The hospital administrator will ensure satisfactory provision of the following services and facilities.

1) Laboratory Service:

The Hematology, Microbiology, Chemical Pathology and Histopathology Sections must be available and functional.

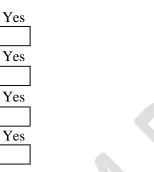
i.	HEMATOLOGY:	Yes	No
1.	Routine Blood Counts / Peripheral films		
	Screening for sick cell / haemoglobino patients/	Yes	No
	Malaria Parasites		
ii.	Microbiology:	Yes	No
	Culture and Sensitivity		
iii.	Chemical pathology:	Yes	No
	Biochemical Investigations		
	Organ Function Tests	Yes	No
	24 hours urinary analysis	Yes	No
iv.	Histopathology:	Provided	Not Provided
	Routine processing and reporting of biopsy		
	Cytology specimens process and reporting	Provided	Not Provided
v.	Immunology:	Provided	Not Provided
	Tissue typing Immunosuppressive drug monitoring	Provided	Not P <u>rovid</u> ed
	minunosuppressive drug monitoring	Flovided	Not Plovided
	Molecular diagnostic facilities	Provided	Not Provided
	24 hours availability of laboratory	Yes	No
2)	Operation Theatre And Anesthesia Departmen	nt:	
i.	Minimum two operating theatres	Provided	Not Provided
ii.	Separate theatre available for transplant	Provided	Not P <u>rovid</u> ed
	procedures only		
iii.	State of sterilization:	Provided	Not Provided
	Autoclave		
	Operating instructions	Provided	Not Provided
	Maintanana		
	Maintenance certificate	Provided	Not Provided
	Quality control on efficacy of sterilization	Pr <u>ovide</u> d	Not P <u>rovid</u> ed
	Quality condition on entency of sterinization		

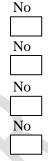
iv.	SOPs of Operation Theatre	Provided	Not Provided
v.	Theatre personnel: Minimum of 6 trained staff Nurses Minimum of 4 Operation Theatre Assistants	Provided Provided Provided	Not Provided
	Minimum of 6 ancillary staff	Provided	Not Provided
vi.	Minimum of 2 electronically operated operation tables with high quality light devices	Provided	Not Provided
vii.	Minimum of 3 patient trolley	Provided	Not Provided
viii.	Patient lifting devices	Provided	Not Provided
ix.	Fridge / Freezer to produce ice	Provided	Not Provided
x.	Minimum of 4 bedded Recovery Room / High Dependency Unit, equipped with oxygen supply and monitoring devices.	Provided	Not Provided
xi.	Designated Scrub, changing and storage areas	Provided	Not Provided
xii.	Reception and rest areas	Provided	Not Provided
xiii.	Minimum of 2 Anesthetic rooms	Provided	Not Provided
3.)	Pharmacy:		
i.	Round the clock dedicated staff (with number) to respond to needs of transplant patients specially immunosuppression, antibiotics and other drugs.	Provided	Not Provided
4)	Dialysis Facilities:		
i.	Availability of portable Dialysis Machine for ICU	Provided	Not Provided
ii.	Minimum four Dialysis Machines in hospital	Provided	Not Provided
iii.	2 of 4 dialysis Machines reserved for hepatitis positive patients.	Provided	Not Provided
iv.	Water purification system (e.g. Reverse Osmosis etc)	Provided	Not Provided
v.	Monitoring facilities	Provided	Not Provided
vi.	Disposable and dialysis solutions	Provided	Not Provided

6) Blood Bank:

Hospital should have blood bank facilities or proper arrangements with recognized blood bank with proper storage facility.

- i. Typing and cross matching tests
- ii. Blood storage facility
- iii. Cell separator
- iv. Ability to provide blood components





7) **Record Keeping:** According to Proforma provided

- i. Attach List of operations performed in the last 12 months
- ii. Attach List of dialysis performed in the last 12 months
- iii. Attach Record of morbidity mortality and audit meetings

8) Library and other Resources:

- i. Computers
- ii. Internet Access
- iii. 24 hours availability of communication system, with power backup.
- iv. Public telephone systems
- v. Fax Machine
- vi. Photo-imaging machine
- vii. Advisory and committee room with 8-10 chairs (For patient related meeting)

Provided	Not Provided
Provided	Not Provided
Provided	Not Provided
Provided	Not Provided
Provided	Not Provided
Provided	Not Provided
Provided	Not Provided
Provided	Not Provided
Provided	Not Provided
Provided	Not Provided