

ADDU REGIONAL HOSPITAL PROJECT
TABLE OF REQUIREMENTS

ADDU REGIONAL HOSPITAL - REVISED TABLE OF REQUIREMENTS

				Revised Design - 2		
Floor	Building	Functional space	Departments	Rooms	Waiting Capacity	Beds
	Main	General OPD Complex	General OPD Complex	04CR	18 In	
				01 TR	13 Out	
				01 PR		
		Accident and Emergencies	Observation area + Ancillary facilities	01 T.R	14	6
				01 Resuscitation bay		
				01 Fracture Room		
				01 Minor OT		
					14 OUT	
			Call Center/Security/CCTV			
			Minor Operation Theatre			
		Radiology and Investigations	Waiting		24	
			02 X-Ray		33	
			Mammography			
			Ultra Sound Room			
			Fluoroscopy			
			CT Scan Room		3	
			MRI Scan Room		3	
					12 OUT	
			Dialysis Unit			4
			Endoscopy/Colonoscopy	02 P.R	5 OUT	2
			Canteen		56 IN	
					40 OUT	
			Pharmacy		36	
	Utilities/GF	Services	Desalination Plant			
			Main Distribution Room			
			Generator/Transformer			
			UPS Room			
			Biomedical waste treatment/solid waste storage			
			General /Medical /Housekeeping store			
			Biomedical Workshop			
			Stock Taking			
			Laundry/Linen Store			
			Medical Gas Room/LP Gas Room			
			Pump Room			
			Mosque			
	Main	OPD	Waiting		73 Out	
			Internal Medicine and Dermatology	05 CR Int. Med.	77	
				01 CR Derm.		
				01 PR		
			Orthopedic and Surgery	02 CR Ortho.	47	
				01 CR Surgery		
				01 CR Neuro.		
				01 C.R Urology		
				01 P.R		
				02 T.R		
			Phlebotomy & sample room	01 Collection Station	9 IN	
					16 OUT	
			ENT	02 C.R	22	
				01 Speech Therapy		
				01 Audiometry		

			Dental Unit	02 C.R	15		
			Ophthalmology Unit	02 C.R	12		
				01 Scan & Ophthalmic Test			
			Psychiatry Unit	02 C.R	13		
			Pediatrics	03 C.R	15		
			RHC	02 C.R	20		
				01 T.R			
			Gynecology	02 C.R	19		
			01 Health Education Room		19		
			Physiotherapy Unit	02 C.R	9		
				01 Telemedicine Room			
				05 Treatment Area			
			Family protection unit	02 C.R	6 IN		
	Utilities	Wards	Psychiatry Ward	01 Examination Room		4	
		Laboratory	Reception				
			Waiting		25		
			Collection Rooms				
			Blood Bank				
			Clinical / Histopathology				
			Biochemistry				
			Hematology				
			Genetics Lab & Immunology				
			Microbiology				
			Washing, Autoclaving & Media Preparation				
			06 Consultant Rooms				
			Lab Director Room				
			Manager Room				
				Main	Surgical Theater	03 Theatres (Orthopedic)	
02 Theatres (space reserved for future)							
CSSD		1					
Recovery Area						2	
ICU/CCU	ICU/CCU + Ancillary facilities					8	
Labour Room/ NICU	Delivery with ancillary facilities					4	
	Pre- delivery with ancillary facilities					4	
	Nursery					6	
	NICU with ancillary facilities					6	
Wards	Orthopaedics and Trauma Ward	1Examination Room				4	
	Surgical Ward	1Examination Room				6	
Administration	Lobby/Lounge						
	Conference Room				46		
	Admin area			75			
	IT Office						
	Record/Archives						
	06 Department Head Offices						
		Main		Wards	ENT/EYE/DERM Ward	01 Examination Room	
Gyne Ward					01 Examination Room		12
Pediatric Ward					01 Examination Room		6
General Medicine Ward			01 Examination Room			14	
Waiting					90		
Private Ward		Private Rooms	01 Examination Room		5		
		Executive Suite Rooms			1		
Utilities			Future Extension - 10 Private Rooms/12 Bed Ward per floor				
Grand total						100	