

## Preliminary Program of Requirements

Total nr. Of beds  
(Ward & all other  
departments)

Total m2

Part 1	Nursing wards		# beds (Total)	452	
1	Admissions ward		# beds	18	480
2	General Nursing wards		# beds	176	2400
	General Nursing ward Surgical		# beds	48	
	General Nursing ward Internal		# beds	128	
3	Thorax ward		# beds	69	1645
		1-pers room	# beds	2	
		2- pers	# beds	8	
		4-pers room	# beds	40	
		CCU	# beds	15	
		Cardiac ER	# beds	4	
		Heart catheterization lab	# treatment rooms	2	
4	Day Treatment Center		# beds	32	770
5	National Oncology center		# beds	20	540
		Day care/ treatment oncology	# Chairs	20	
6	Woman and Child wards		# beds	142	600
	Delivery ward		# delivery rooms	5	
	Maternity and obstetrics ward (b)		# beds	48	
		1-pers-room	# beds	4	
		1-pers HC room	# beds	4	
		4 pers room	# beds	40	
	Children ward		# beds	86	
		1-pers HC room	# beds	4	
		1-pers MC room	# beds	8	
		1- persroom	# beds	8	
		4-pers room	# beds	58	
		4- pers room day care	# beds	8	
	NICU / PICU		# beds	8	
7	Intensive and Burn Treatment		# beds	36	850
	Intensive Care		# beds	30	
		1-pers IC room	# beds	30	
		8-pers IC room	# beds	0	
	Burn treatment/ Isolation		# beds	6	
		1-pers room MC	# beds	4	
		1-pers room ( IC Capacity)	# beds	2	1620
8	Neurocare		# beds	80	
		Neurology ward/ stroke unit	# beds	60	
		Neuro-surgery ward	# beds	20	

Part 2	Outpatient departments				
9	Multifunctional outpatient department		# consultation units	24	900
		multifunctional c/e rooms	# rooms	48	
		specific exam and diagnostic rooms	# rooms	11	
10	Specific outpatient departements		# consultation units	6	
		specific c/e rooms	# rooms	6	
		specific exam and diagnostic rooms	# rooms	6	690
11	Outpatient departments back office		# workstations	70	

Part 3	Diagnostic departments				
12	function testing department		# examination rooms	10	1200
		Heart function	# examination rooms	4	
		Clinical Neurophysiology	# examination rooms	2	
		Lung function	# examination rooms	2	
		Vascular function	# examination rooms	2	
13	Radiology department		# diagnostic rooms	17	
		conventional rontgen/ bucky	# diagnostic rooms	4	
		Agio room	# diagnostic rooms	2	
		Mammagraphy	# diagnostic rooms	2	
		Ultrasound/echo	# diagnostic rooms	5	
		MRI- Scanner	# diagnostic rooms	2	900
		CT- Scanner	# diagnostic rooms	2	
14	Emergency Room Department				
		treatment rooms	# treatment rooms	8	
		crash room	# crash rooms	2	900
15	Ambulance service				
16	Blood collection laboratory		# chairs	8	

Part 4	Treatment departments				
17	Radiotherapy		# linear accelators	2	600
		treatment room	# treatment rooms	2	
		simulator (CT)	# diagnostic rooms	1	
18	Treatment departments		# treatment rooms	10	
		OR class II	# treatment rooms	2	
		General treatment room	# treatment rooms	2	
		Endoscopy/ bronchoscopy	# treatment rooms	4	
		Cystoscopy	# treatment rooms	2	
		Lithotripsy/ kidney stone pulverizing	(incl. in another room)		
19	Operation Room Complex		# Operation rooms	8	1350
20	Dialyse department		# dialyse places		450
21	Plaster casting department		# treatment places	5	
22	Physicaltherapy		# treatment rooms	1	

Part 5	Medical Support facilities				
23	Central Sterile Supply department				450
24	Central Pharmacy				120
25	Outpatient Pharmacy				
26	Mortuary and autopsy room				450
27	PA- Laboratory				450
28	Micro-Biological Laboratory				750

Part 6	Office facilities				
29	Care providers office		# workstations	120	300
30	Office administration and management		# workstations	115	600
31	Meeting center		# Meeting rooms	8	150
32	Training and Education				1350
		skillslab	# skillslab	2	
		education room	# rooms	2	
33	Medical archives				

Part 7	Genaral facilities				
34	Logistic functions				750
35	Central Kitchen				750
36	Medical electronics service				
37	Bed service point				120
38	MER and SER rooms				240
39	Laundry room				240
40	Housekeeping				90
41	Technical support				450

Part 8	Staff facilities				
42	Staff restaurant		# Seats	150	
43	Staff dressing room				
44	On call service and family rooms		# rooms	11	240

Part 9	Public facilities				
45	Entrance and central hall				750
46	Visitor's Restaurant		# seats	75	300
47	Quiet and prayer room				300

Total Net  $m^2$  23845  
x 1.6 = Gross  $m^2$  38152

#### Reorganization of departments

- 1 Warehouse department
- 2 Incinerator
- 3 Outpatient department
- 4 Internal routing and infrastructure
- 5 Internal drainage and water treatment

#### Two entrances

- 1 First aid and Tertiary Care
- 2 Outpatient

#### Bulk Fluid Oxygen storage