

Estimation of Equipments for HMIS System (3rd Phase)

S.N.	Description	Unit	Unit Price	Quantity	Amount	Remarks
1	HMIS Additional Module (Software)	Set				
2	Desktop Computer	Set	63,000.00	36	2,268,000.00	
3	1 KVA UPS with Batteries	Set	7,500.00	36	270,000.00	
4	QR Code Scanner	Set	20,500.00	20	410,000.00	
5	QR Code Printer	Set	21,000.00	15	315,000.00	
6	Paper Rolls for QR Code Printing (Small)	Set	1,000.00	300	300,000.00	
7	Paper Rolls for QR Code Printing (Large)	Roll	1,500.00	150	225,000.00	
8	16 Port Gigabit Switch-Non managed	Set	18,000.00	15	270,000.00	
9	Cat 6 Cable	Box	11,000.00	12	132,000.00	
10	Media Converter (Single Core)	Pair	12,000.00	6	72,000.00	
11	Crimper for RJ 45	Pcs	1,500.00	4	6,000.00	
12	RJ 45 Jack	Pcs	10.00	200	2,000.00	
13	Nails to fix Listi on Concrete Structure(1")	Kg	400.00	2	800.00	
14	Nails to fix Listi on Concrete Structure(2")	Kg	400.00	2	800.00	
15	Black Screw 1" to fix Listi on Gypsum Board Partition	Kg	500.00	1	500.00	
16	Black Screw 2" to fix Listi on Gypsum Board Partition	Kg	550.00	1	550.00	
17	Wall Grip (2")	Pkt	300.00	3	900.00	
18	Listi 1"( Min 5 Feet Long per piece)	Pcs	85.00	500	42,500.00	
19	Listi 2" (Min 5 Feet Long per piece)	Pcs	250.00	200	50,000.00	
20	Extension Cord (Surge Protection min. 6 Port)	Pcs	1,400.00	40	56,000.00	
21	LAN Tester	Pcs	800.00	4	3,200.00	
	<b>Total</b>				<b>4,425,250.00</b>	
	VAT (13%)				575,282.50	
	<b>Grand Total</b>				<b>5,000,532.50</b>	

**Specification for Paper Rolls for QR Code Printing-Small (Minimum 2500 Pcs Per Roll)**

S.N	Parameters	Technical Specifications	Remarks
1	Dimension	50*25mm	
2	Thermal type	Thermal label Transfer	
3	Usable type	For small consumable items	
4	Pcs per roll	Minimum 2500 pcs	
5	Standards	ISO or Equivalent	

**Specification for Paper Rolls for QR Code Printing-Large (Minimum 1000 Pcs Per Roll)**

S.N	Parameters	Technical Specifications	Remarks
1	Dimension	100*50mm	
2	Thermal type	Thermal label Transfer	
3	Usable type	For small consumable items	
4	Pcs per roll	Minimum 1000 pcs	
5	Standards	ISO or Equivalent	

**Specification for 16 Port Gigabit Switch -Non Managed**

S.N	Parameters	Technical Specifications	Remarks
1	Device Type	L2 Switch	
2	Managable	No	
3	Interface	Minimum 16 Gigabit Ethernet	
4	Mac Address Table	Minimum 8K entries	
5	Switching Throughput	Minimum 32 Gbps	
6	Standards	ISO or RHoS Compliant	

**Note:** Authorized Letter from Authorized Distributor/Partener Should be Submitted

*[Handwritten signatures and initials in black and green ink]*