

**Up-gradation of BHU Bakhshalay to RHC district Mardan**

**STANDARD LIST OF EQUIPMENTS FOR RURAL HEALTH CENTRE (Revised)**

S. No.	Items	Approximately Unit Price Rs	Units Qty.	Total Amount
<b>GYNAE AND LABOUR ROOM</b>				
1	Normal Delivery Set	16000	3	0.048
2	D & C Set	30210	2	0.06042
3	E & C set	12800	1	0.0128
4	Baby Resuscitation Apparatus	186000	1	0.186
5	Baby weighing scale	6000	1	0.006
6	Adult weighing scale	3000	1	0.003
7	Labor room delivery table	300000	1	0.3
8	Electric sterilizer	6000	1	0.006
9	Baby cots	8500	5	0.0425
10	Emergency light with 4 reflector with AC/DC	499000	1	0.499
11	Fetus Heart Detector	39500	1	0.0395
12	Dressing set for ward	5734	2	0.011468
13	Baby posts	500	4	0.002
14	Mucus Extractor	2000	1	0.002
15	Episiotomy Set	3000	2	0.006
16	Dressing Trolley	18000	1	0.018
17	Instrument Trolley	15210	1	0.01521
18	BP Set Mobile Stand Type	7900	1	0.0079
19	Stethoscope	1500	1	0.0015
20	Spot light for Examination	35000	1	0.035
<b>Total</b>				<b>1.302298</b>
<b>PATHOLOGY/ BLOOD BANK</b>				
1	Centrifuge (Bench Top)	198000	1	0.198
2	Stop Watch	1000	2	0.002
3	Refrigerator	50000	1	0.05
4	Binocular Microscope	195000	1	0.195
5	Spirit Lamp	500	2	0.001
6	Blood grouping viewing Box	8000	2	0.016
7	DLC Counter	8000	1	0.008
8	Haemocytometer	3000	2	0.006
9	ESR Racks	1000	2	0.002
10	ESR pipettes	200	12	0.0024
11	Water Bath	75000	1	0.075
12	Chemistry Analyzer	400000	1	0.4
13	Pipettes (assorted Sizes)	200	25	0.005
14	Reagent Bottles	200	25	0.005
15	Laboratory incubator	855000	1	0.855
16	Centrifuge Tubes (Plastic)	200	25	0.005
17	Centrifuge Tubes (Glass)	200	25	0.005
18	Test tubes	20	50	0.001
19	Test Tube Racks	500	5	0.0025
20	Pipette Stands	500	5	0.0025
21	BP Set Mobile Stand Type	7900	1	0.0079
22	Sahli Haemoglobinometer	3500	1	0.0035
23	Table Lamps	2000	1	0.002
24	Containers for urine Culture	300	50	0.015
25	Stethoscope	1000	1	0.001
26	Lancets	500	25	0.0125
27	Beds	59700	1	0.0597
28	Containers for Sputum Culture	300	50	0.015
29	Surgical Blades	20	25	0.0005
30	Test Tube holder	500	25	0.0125
31	Baskets	300	2	0.0006
32	Stainless Steel Test Tube Racks	2000	1	0.002
<b>Total</b>				<b>1.9686</b>

RADIOLOGY				
1	X-Ray Plant 300MA with AVR	5967000	1	5.967
2	automatic Film Processor	598000	1	0.598
3	Ultrasound Machine (General Purpose) with Convex probe & Thermal Printer	1445000	1	1.445
4	X-ray Viewing Box	32550	4	0.1302
5	Couch for Ultrasound	12285	1	0.012285
6	X-ray Cassette 12x15	14239	4	0.056956
7	X-ray Cassette 10x12	11273	4	0.045092
8	X-ray Cassette 8x10	8420	4	0.03368
9	X-ray Hanger 12x15	3000	4	0.012
10	X-ray Hanger 10x12	3000	4	0.012
11	X-ray Hanger 8x10	3000	4	0.012
12	Lead Apron	8739	1	0.008739
13	Lead Glass Screen	70000	1	0.07
14	Lead Gloves	5239	1	0.005239
15	Wet Film Stand	20000	1	0.02
<b>Total</b>				<b>8.428191</b>
DENTISTRY				
1	Dental Unit with chair	539000	1	0.539
2	Dental X-Ray Unit	223000	1	0.223
3	Mini Auto clave Automatic	145000	1	0.145
4	Examination Mirror	300	2	0.0006
5	Examination Tweezers	300	2	0.0006
6	Examination Probe Upper Molar	300	2	0.0006
7	Extraction forcepsupper pre-Molar	300	2	0.0006
8	Examination forceps upper interior	300	2	0.0006
9	Extraction forceps upper BDR	300	2	0.0006
10	Extraction forceps Lower molar	300	2	0.0006
11	Extraction forceps Lower pre-molar	300	2	0.0006
12	Extraction forceps Lower interior	300	2	0.0006
13	Extraction forceps Lower BDR	300	2	0.0006
14	Elevator straight	300	2	0.0006
15	Elevator cross bars pair	600	2	0.0012
16	Elevator angular pair	500	2	0.001
17	Elevator Pair of cryers (Triangular	300	2	0.0006
18	Cartridge Syringes with aspirating facility	300	2	0.0006
19	Periosteal Elevator (Oral Surgery)	500	2	0.001
20	Cheek Retractor (Oral Surgery)	200	2	0.0004
21	Legenback Retractors I shape (oral surgery)	300	2	0.0006
22	Small needle holder (oral surgery)	200	2	0.0004
23	BP Scalpel handle for Blade 15 ( oral surgery)	200	2	0.0004
24	Curette (Oral Surgery)	300	2	0.0006
25	Scissors (oral surgery)	200	2	0.0004
26	Toothed dissecting forceps (oral surgery)	200	2	0.0004
27	Mouth prop (Oral Surgery)	200	2	0.0004
28	Bone Rengeur (Oral Surgery)	500	2	0.001
29	Electric Suction machine	8000	1	0.008
<b>Total</b>				<b>0.9306</b>
Casualty				
1	Electric sterilizer	8000	1	0.008
2	Defibrillator	394500	1	0.3945
3	ECG Machine	110000	1	0.11
4	Oxygen Cylinder with Gauge & Trolley	30000	2	0.06
5	Ambu bag Adult	4000	2	0.008
6	Ambu bag Pediatric	4000	2	0.008
7	Suction Machine (Heavy duty)	134800	1	0.1348
8	Laryngoscope Adult +Peads with 4 Blades	15000	1	0.015

9	Endo Tracheal tubes all sizes	1000	1	0.001
10	Oral Airway all sizes set	1000	1	0.001
11	Diagnostic Set	15000	1	0.015
12	Nebulizer	10000	1	0.01
13	Stethoscope	1000	2	0.002
14	BP Apparatus mercury with adult and pediatric	1000	2	0.002
15	Ophthalmoscope	30000	1	0.03
16	Dressing set for ward	3000	4	0.012
17	Spot light for Examination	20000	1	0.02
<b>Total</b>				<b>0.8313</b>
<b>EQUIPMENTS FOR 02 WARDS</b>				
1	Electric sterilizer	8000	2	0.016
2	Oxygen concentrator	81510	2	0.16302
3	Laryngoscope	10000	2	0.02
4	Oxygen Cylinder with Gauge & Trolley	30000	4	0.12
5	Weighting Machine	8000	2	0.016
6	Endo Tracheal tubes Sets	18000	4	0.072
7	BP Set Mobile Stand Type	7900	2	0.0158
8	Stethoscope	1000	2	0.002
9	Dressing set for ward	5734	2	0.011468
10	Air ways different sizes set	1000	4	0.004
<b>Total</b>				<b>0.440288</b>
<b>OPERATION THEATER</b>				
1	Hydraulic Operation Table	300000	1	0.3
2	Portable lamps with 4 Reflector AC/DC	200000	1	0.2
3	Ambu bag Adult	5000	2	0.01
4	Ambu bag Paeds	5000	2	0.01
5	Face mask all sizes set	500	2	0.001
6	Rendell barker face mask all sizes	1000	2	0.002
7	Stethoscope	1000	2	0.002
8	BP Apparatus mercury with Adult & Paediatrics	1000	2	0.002
9	Larygeal Face Mask	2000	2	0.004
10	Endo Tracheal tubes all sizes	16000	2	0.032
11	Laryngoscope adult+ paed with 4 blades	10000	2	0.02
12	Oxygen + Nitrous Oxide Cylinder with gauge and Trolley	30000	4	0.12
13	Air ways V. sizes	100	50	0.005
14	Plaster table	100000	1	0.1
15	Instrument Trolley	15210	5	0.07605
16	Dressing drum Large size	2000	5	0.01
17	Stand for dressing Iron	2000	5	0.01
18	Basin S.S	500	4	0.002
19	Basin Stand	1000	2	0.002
20	Artery forceps 8" S.s straight	150	4	0.0006
21	Artery forceps 6"	150	4	0.0006
22	Artery forceps 4"	150	4	0.0006
23	Artery forceps 6" SS curved	150	4	0.0006
24	Artery forceps 5" Pointed s.s	150	4	0.0006
25	Artery forceps 9" long curved	150	4	0.0006
26	Artery forceps 9" long straight	150	4	0.0006
27	Artery forceps 9" long pointed curved	150	4	0.0006
28	Towel clip	100	4	0.0004
29	BP handle	150	4	0.0006
30	BP Blade Box	500	5	0.0025

31	Dissecting forceps plane	150	12	0.0018
32	Needle holder large size	150	12	0.0018
33	Sponge holder forceps large size	150	12	0.0018
34	Scissors Surgical various size	200	20	0.004
35	Nose Speculum	200	2	0.0004
36	Proctoscope	800	2	0.0016
37	Tracer cannula	600	3	0.0018
38	Rubber Sheet (meter)	100	10	0.001
39	Nail extractor	1500	2	0.003
40	Plaster of Paris knife	1000	2	0.002
41	Dissecting forceps Tooth	1000	2	0.002
42	Dressing trolley	5000	1	0.005
43	Kidney tray s.s	500	4	0.002
44	Tongue depressor	300	2	0.0006
45	Bowels s.s large	200	2	0.0004
46	Rectangular tray s.s	400	6	0.0024
47	Tray with covers large size	300	4	0.0012
48	Bowel s.s small size	200	4	0.0008
49	Ear Syringe	1000	2	0.002
50	Spittoons Stainless Steel	500	10	0.005
<b>Total</b>				<b>0.95695</b>
<b>GENERAL ITEM</b>				
1	Bed with side table/ locker	59700	20	1.194
2	Bed Side steel steers	4780	5	0.0239
3	Railing for Beds	4100	5	0.0205
4	Wheel chair	15000	3	0.045
5	Screens	6200	10	0.062
6	Revolving Steel Stool	4500	6	0.027
7	Drip Stand	2400	5	0.012
8	Examination couch	12285	6	0.07371
9	Patient trolley	30350	3	0.09105
10	Torch	300	10	0.003
11	BP Set	2000	6	0.012
12	Stethoscope	1000	6	0.006
13	Diagnostic Set	15000	4	0.06
14	Steel buckets	500	10	0.005
<b>TOTAL</b>				<b>1.63516</b>
<b>POSTMORTUM ROOM</b>				
1	Dissection Box for post mortem with all accessories	30000	1	0.03
2	Dissection Table for post mortem	50000	1	0.05
3	Drill for Post mortem	20000	1	0.02
4	Light for Post mortem Room	20000	1	0.02
<b>Total</b>				<b>0.12</b>

FURNITURE AND FIXTURE				
1	Wooden Table with 3 draws both sides	20000	4	0.08
2	Wooden Table with 2 draws on one side	15000	4	0.06
3	Wooden Chair with foam seats and back	3000	20	0.06
4	Revolving Chairs	5000	4	0.02
5	Wooden Benchs for Attendants	3000	25	0.075
6	Almirah for Medicine	6000	10	0.06
7	Wooden Almirah	6000	5	0.03
8	Long Table for Pathology	6000	2	0.012
9	Computer Table	8000	1	0.008
10	Computer Operator Chair	4000	1	0.004
11	OPD Fiber Glass Chair	2000	30	0.06
<b>Total</b>				<b>0.469</b>
BEDDING CLOTHING				
1	Mattress Foam	4380	20	0.0876
2	Blanket	1650	20	0.033
3	Bed Sheet	575	40	0.023
4	Pillow with cover	525	20	0.0105
5	Table covers large	50	10	0.0005
6	Table Cover small	500	10	0.005
7	Curtains for windows (2 windows each room)	2000	30	0.06
<b>Total</b>				<b>0.2196</b>
OFFICE EQUIPMENTS/ MACHINARY/ AMBULANCE				
1	Computer Pentium IV with printer and UPS	100000	1	0.1
2	Typewriter	5000	1	0.005
3	Generator 40 KVA	5000000	1	5
4	Ambulance Van	9000000	1	9
<b>Total</b>				<b>14.105</b>