

No.A.17014/21/2018-HFW
GOVERNMENT OF MIZORAM
HEALTH & FAMILY WELFARE DEPARTMENT

Dated Aizawl, the 7th Sept., 2018

TENDER NOTICE

Sealed Tenders are hereby invited on behalf of the Governor of Mizoram from reputed and bonafide Manufacturers or their authorized dealers, for -

a) Purchase of Hospital Equipments/Instruments for Strengthening of Civil/District Hospitals within Mizoram under NEDP Project 2018-19

b) Rate Contract of Surgical Instruments/Furniture & Appliances, etc. for Civil/District Hospitals within Mizoram under NEDP Project 2018-19

c) Purchase of Requirement of Laboratories/Office/Class Rooms for Nursing School, Thingdawl

which will be received by the Director, Hospital & Medical Education, New Secretariat Complex, Aizawl on or before **9th October, 2018 upto 11:00 AM** under the terms and conditions laid down below. Quotations are to be opened by Director, Hospital & Medical Education or her authorized representatives at **12:00 Noon** on the same day. The Tenderers or their representatives may also be present at the time of opening of the Quotations, if they so desire.

TERMS & CONDITIONS

1. The cover of the tenders should be superscribed as ***“Tender for Purchase of Hospital Equipments/Instruments for Strengthening of Civil/District Hospitals within Mizoram under NEDP Project 2018-19”*** addressed to Director, Hospital & Medical Education, New Secretariat Complex, Aizawl and should clearly indicate full postal address of the tenderer.
2. All the tender papers should be numbered and arranged in order as per Terms & Conditions. Indexing of the documents should be attached at the first page of tender document.
3. Tender should be accompanied by ***Bid Security 2% in case of Tribal tenderer and 3% in case of non-tribal to the quoted amount*** in the form of Account Payee Demand Draft / Fixed Deposit Receipt / Banker’s Cheque or Bank Guarantee from any of the Commercial Banks which should remain valid for at least 45 days duly pledged in favor of Director, Hospital & Medical Education, Mizoram ***duly signed and stamped by the tenderer at the back side of the draft/deposit.***
4. Tenders should be submitted in the prescribed form only in both ***hard and soft copy (MS Word format).***
5. Quoted rates in terms of Indian Rupees will be considered inclusive of ***Goods and Services Tax (GST)***. If there are more than one brand, the separate rates for such brands with specific details should also be mentioned.

6. Warranty period should be mentioned clearly and availability of After-Sale-Services facilities during warranty period.
7. Tenderer should quote their rates for F.O.R Destination i.e. Civil/District Hospitals in Mizoram.
8. The quoted items shall be in full set, inclusive of all accessories in order to avoid pre installation requirement.
9. Tender must be accompanied by the following documents –
 - a) Photo copy of **GST Registration Certificate** duly attested by a Gazetted Officer. Original Certificates should be produced at the time of opening of the tenders/ quotations, if demanded.
 - b) Photo copy of **Scheduled Tribe Certificate** duly attested by a Gazetted Officer or Notary (for Tribal tenderer). Original Certificates should be produced at the time of opening of the tenders/ quotations, if demanded.
 - c) Non- Judicial Adhesive Stamp worth at least Rs.7.50 should be affixed (for non-tribal tenderer)
10. The tenderer should submit Attested Photo copy of ISI certificate/ISO 13485/14001/9001.
11. All pages of the tender papers should be printed, signed, stamped and dated; hand written quotations shall not be entertained. Any page or pages not signed, stamped and dated will be marked violated clause at the time of opening of tender.
12. Tenders submitted by Authorized dealers should attach certificate of Authorization or Distributorship or Dealership as the case may be from the concerned Manufacturers duly attested by a Gazetted Officer or Notary. Original Certificates should be produced at the time of opening, if demanded.
13. Tenderers must enclose detail specifications of the Instruments. They must also enclose relevant documents including catalogue/literature of the quoted items.
14. The undersigned shall not be bound to accept the lowest rate and reserves the right to accept or reject any tenders without assigning any reasons thereof.
15. A successful firm should execute an appropriate Deeds of Agreement within 30 days from the date of issue of acceptance of their quoted rates failing which their quoted rate will be treated as invalid.
16. A successful firm should furnish Performance Security of 5% of the total value of the supply before issue of supply order in the form of Account Payee Demand Draft / Fixed Deposit Receipt or Bank Guarantee from any of the Commercial Banks which should remain valid for a period of at least 60 days beyond the date of completion of all contractual obligations of the supplier, pledged in favor of Director, Hospital & Medical Education, Government of Mizoram **duly signed and stamped by the tenderer at the back side of the draft/deposit.**


17. A successful firm will have to supply the materials within the period fixed by the Department/Authority. If the supply cannot be made within the stipulated period without any intimation, the Department has the right to cancel the supply order.
18. All payments will be made only after the materials are received in full and in good condition and after completion of the installation and satisfactory commissioning.
19. Once the rate is accepted and communicated to the successful firm, the same will remain valid during the validity period of the agreement with the approved supplier. No price escalation will be permissible during the validity period, which is normally for a period of 12 months and is extendable, if mutually agreed upon by both the parties i.e. Director, Hospital & Medical Education and concerned approved supplier, subject to recommendation of the State Purchase Advisory Board or the Departmental Purchase Advisory Board, as the case may be.
20. Late/delayed tenders will not be entertained. Certificates other than those stated in the above clauses should not be attached. Any other/further clarifications in connection with submission of the tender may be had from the office of Director, Hospital & Medical Education, Mizoram during office hours on all working days.
21. Firms or individuals who attempt to negotiate/campaign, direct or indirect, on the part of tender with the authority to whom he has submitted the Tender or the authority who is competent to accept, shall be excluded from consideration, if proved.
22. In case of any legal disputes/litigations arising out of this Tender Notice or its terms, the Courts of Law at Aizawl only shall have jurisdiction to adjudicate the same.

Sd/- LALRINLIANA FANAI
Commr. & Secretary to the Government of Mizoram,
Health & Family Welfare Department.

Memo No.A.17014/21/2018-HFW : **Dated Aizawl, the 7th Sept., 2018**

Copy to :

1. P.S to Minister, H & F W Deptt., for favour of information.
2. The Principal Director, H & FW Deptt., Mizoram for kind information
3. The Director, Hospital & Medical Education, Mizoram, Aizawl.
4. The Director of Health Services, Mizoram
5. The Dy. Director, Health Services, Central Medical Store, Aizawl
6. Guard file.


(MARGARET LALRINAWMI FANAI)
Under Secretary to the Govt. of Mizoram,
Health & Family Welfare Department,
Mizoram : Aizawl.

**Prescribed format for purchase of Equipments for Strengthening of
Civil/District Hospital under NEDP Project 2018-19**

Sl No	Name of Requirement	Qty.	Unit Rate (in Rs.)	Rate in Words
CIVIL HOSPITAL, AIZAWL				
Endoscopy Deptt.				
1	Videoendoscopy Complete System (UGI & LGI scope)	1		
2	Colonovideoscope Machine (LGI scope)	1		
3	Bougie dilator	1		
4	Polypectomy snare	2		
5	Balloon dilator	2		
6	Endo pump	1		
7	Endoscopic Dialator	1		
PMR Department				
8	Laser Therapy Class IV Machine High Driven	1		
9	Continuous Passive Motion (CPM) Machine Lower Limb	1		
10	Traction Machine (Lumber Cum Cervical)	1		
11	Tens (4 channel)	1		
12	Ultrasound Therapy Machine	1		
13	Jig Saw	1		
14	Heat Gun	1		
15	Drilling Machine	1		
16	Bench Vice Orthovise	1		
Paediatrics Department				
17	CPAP Machine	1		
18	Microcentrifuge	1		
19	Binocular Microscope	1		
20	Bera Phone	1		
21	ABG Machine	1		
22	Phototherapy Unit (LED Double Surface)	5		
Pathology Department				
23	Cryostat with 3KVA Online UPS with Batteries (2-3 hours Back up)	1		
24	Penda Head Microscope with Camera with 3KVA Online UPS with Batteries (2-3 hours Back up)	1		
Surgery Department				
25	C-Arm Machine	1		
26	Advance Diathermy Machine (Electro Surgical Unit) with all accessories	1		
27	Operation table (both remote and manual control with C-Arm compatible with all accessories)	1		

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SI No	Name of Requirement	Qty.	Unit Rate (in Rs.)	Rate in Words
28	Harmonic with all accessories	1		
29	Surgical Loupe	2		
30	Swiss Lithoclast	1		
31	Cystoscope & accessories :	1		
	a) Cystooscope 30 degree			
32	b) Cystooscope 0 degree	1		
33	c) Paediatric cystoscope 30 degree with Sheath & obturator	1		
34	d) Adult Cystoscopic sheath with Obturator 20 french	1		
35	e) Adult Cystoscopic sheath with Obturator15 french	1		
36	f) Flexible cystooscope	1		
37	g) Cystoscopy assessories (e.g. Grasper Triprong/Stone crushing forcep etc.)	1		
38	Thomson retractor	1		
39	Diathermy Machine	2		
	Cardiology Department			
40	Holter Recording Machine	4		
41	Tread Mill Test (TMT)	1		
	Microbiology Department			
42	Elisa Reader	1		
43	Elisa Washer	1		
44	3 KVA Online UPS with Batterries	2		
	Ophthalmology Department			
45	Optical Coherence Tomography (OCT)	1		
46	Bipolar Diathermy Machine	1		
47	Manual Ethylene Oxide Sterilizer	1		
48	Sealing Machine for ETO Sterilizer	1		
49	Direct Ophthalmoscope	3		
50	<i>Small Instruments (Titanium) for Squint Surgery set</i>	1		
51	<i>Small Instruments (Titanium) for Keratoplasty set</i>	1		
52	<i>Small Instruments (Titanium) for SICS set</i>	1		
53	Schiotz Tonometer	2		
54	Online 3KVA UPS with Batteries	2		
	Obs & Gynae Department			
55	O.T Table	1		
56	Anaesthesia Workstation	1		
57	Obstetric Labour Table (Hydraulic)	1		

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Sl No	Name of Requirement	Qty.	Unit Rate (in Rs.)	Rate in Words
58	O.T Light (Ceiling type)	1		
59	Fetal Monitoring Device (Intra Partum)	2		
60	Syringe Infusion Pump	2		
61	Focus Light / Lamp	2		
62	Laparoscopic Set	1		
63	Air Conditioner (2 ton) - Split type	1		
64	Infant warmer	2		
65	Patient Monitor (Multiple Module)	2		
	Dental Department			
66	Dental Chair and unit with Air Compressor	4		
67	Orthopantograph (OPG)	1		
68	Radiovisiography (RVG)	1		
69	Surgical Micromotor with Straight Handpiece	2		
70	Scaler	4		
71	Intra Oval Caornera	1		
72	Laser YSGG (Soft & Hard)	1		
73	Complete set of extraction forceps (adult & Paediatrics)	2		
	Biochemistry Department			
74	Semi Auto Analyzer	1		
75	Electrilyte Analyzer	1		
76	Laboratory Centrifuge	1		
77	3KVA Online UPS with Batterries (2-3 hours Back up)	3		
	Blood Bank Department			
78	Air Conditioner (2 ton) Split type	2		
	Emergency Department			
79	Multi channel Cardiac Monitor with Online UPS support	4		
80	Defibrillator with Online UPS support	1		
81	Infusion pump with stand	2		
82	Portable ECG Machine	1		
83	Suction Machine	2		
84	X-Ray View Box (Big size)	2		
	Anaesthesiology Department			
85	Transport Ventilator	2		
86	Transport Monitor	2		
87	Flexible Fibreoptic Laryngoscope	1		
88	Defibrillator	2		
89	ECG Machine	1		
90	Central Vacuum System with pipeline			

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SI No	Name of Requirement	Qty.	Unit Rate (in Rs.)	Rate in Words
	system			
	ENT Department			
91	Operating Microscope with Video Monitor	1		
92	Rigid Nasal endoscopes 0 degree	1		
93	Rigid Nasal endoscopes 30 degree	1		
94	Rigid Nasal endoscopes 70 degree	1		
95	Flexible Nasopharyngoscope	1		
96	Video Monitor for FESS	1		
97	Pediatrics Otoendoscope	1		
	Medicine Department			
98	Infusion Pump	2		
99	Bedside Cardiac Monitor	4		
100	X-Ray View Box	4		
101	Suction Machine	4		
102	ECG Machine 12 channel	1		
103	Laryngoscope with Blades	4		
104	Ophthalmoscope	2		
105	Spirometry Machine	1		
	Orthopaedic Department			
106	O.T Overhead light with stabilizer	1		
107	Electric Saw with all accessories	2		
108	Orthopaedic bed with Balkan frame attached	3		
	Dermatology Department			
109	MAGNIFIER with LED light with FLOOR STAND.	1		
110	MEGASURG:HIGH-FREQUENCY RADIOSURGERY UNIT.	1		
111	ELECTRODES:For HIGH FREQUENCY RADIOSURGERY UNIT.	2 sets		
112	PUNCH BIOPSY:			
	5mm.	10		
	4mm.	10		
	3mm.	10		
	2.5mm.	10		
113	E-LIGHT(intense pulse light+RF)	1		
114	Air Conditioner (2 ton) Split type	1		
	CSSD Department			
115	Wash Disinfector	1		
116	Gauze Cutting Machine	1		
117	Drying Cabinet	2		
118	Ultrasonic Washer	1		

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SI No	Name of Requirement	Qty.	Unit Rate (in Rs.)	Rate in Words
119	Heat Sealing Machine	2		
120	CSSD Rack	1		
	BIOMEDICAL WASTE CONTROL ITEMS			
121	BMW Waste Shredder	1		
122	BMW Trolley	10		
123	BMW Glass Shredder	1		
	PHARMCY DEPTT.			
124	Photocopier (both side print)	1		
CIVIL HOSPITAL, LUNGLEI				
	Eye Department			
1	Catarac Set	2		
2	Radio Frequency Knife	2		
3	DCR set	1		
4	Phaco Machine	1		
5	Auto Refractometer	1		
6	Automated Perimetry	1		
7	Operating Microscope	1		
	Dental Department			
8	Dental Chair with full Unit	1		
	Blood Bank			
9	Automatic Stabilizer 5KV	2		
10	Air Conditioner (2 ton) - Split type	1		
11	Blood Collection Monitor	2		
12	Colorimeter	2		
13	Binocular Microscope	2		
14	Water Bath	2		
15	Deep Freezer -40°C Sizes/Capacities: 400 Ltr. Capacity	1		
16	Di-Electric Tube Sealer	1		
17	Blood Bank Refrigerator 350 Ltr (Storing unscreened Blood) WITH COMMUNICATOR, 300 Ltr. Cap/160 Nos. of 450ml Blood Bags In built voltage stabilizer for increased compressor life	1		
	RD&I Department			
18	X-Ray Film Dryer	1		
19	Online UPS 3 KVA with Batteries	1		
20	300 mA X-Ray machine with Fluoroscopy Screen	1		
21	Liner Probe for OSCT	1		

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Sl No	Name of Requirement	Qty.	Unit Rate (in Rs.)	Rate in Words
	Biochemistry Department			
22	Electrolyte Analyzer	1		
23	Colorimeter (Auto Zero)	2		
24	Blood Gas Analyzer	1		
25	Semi-Auto Analyzer	1		
26	Thyroid Analyzer	1		
	Surgery Department			
27	Laparoscopy set	1		
28	Cystoureteroscopy system with Lithoclast	1		
29	Rib/Chest retractor	1		
30	Cholelithotomy Stone Forcep	1		
31	Skin Hook	1		
32	Suction Machine	1		
33	Skin Graft Mesher	1		
	Orthopaedics Department			
34	O.T Table (Hydraulic) C-Arm Compatible with Orthopaedic attachments	1		
35	Electric Drill with Saw & Reamers Complete set	1		
36	Proximal Femoral Nailing set	1		
37	Electronic Torniquet set	1		
38	Femoral Interlocking set	2		
39	Tibial Interlocking set	1		
40	Humerus Interlocking set	1		
41	Humerus Locking Plate system set	1		
42	Femur Locking Plate system set	1		
43	Tibia Locking Plate system set	1		
44	Hemiarthroplasty set	1		
45	Large Fragment Operating set	1		
46	Small Fragment Operating set	1		
47	Mini Fragment Operating set	1		
48	Total Knee replacement instrument set	1		
49	LED X-Ray Viewing box	2		
50	Spinal instrumentation set	1		
51	Air Conditioner (2 ton) - Split type	1		
	ENT Department			
52	Nasal Endoscope with Camera & Monitor 0 degree	1		
53	Nasal Endoscope with Camera & Monitor 30 degree	1		
54	Rigid Endoscope with Camera & Monitor 70 degree	1		

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SI No	Name of Requirement	Qty.	Unit Rate (in Rs.)	Rate in Words
55	Mymingoplasty set	1		
56	Oesophagoscope (Adult)	1		
57	Head Light	1		
58	Bronchoscope (Adult)	1		
59	Bronchoscope (Paediatric)	1		
60	Operating Microscope	1		
	Operation Theatre			
61	Air Conditioner (Split type)	2		
62	Anaesthesia workstation	2		
63	Operation Table - Hydraulic (C-Arm Compatible)	1		
64	Shadowless Lamp (Portable)	2		
65	Light Source with all accessories	2		
66	Servo high power Voltage Stabilizer	2		
	Medicine Department			
67	Syringe Pump	2		
68	Suction Machine	2		
69	X-Ray View Box	1		
70	ECG Machine 12 channel	1		
	Dialysis Unit			
71	5KVA Online UPS with Batteries	1		
72	ABG Machine	1		
	Obs & Gynae			
73	Shadowless light for Labour table	2		
74	Suction Machine	2		
	Dermatology Department			
75	Electrocautery Machine	1		
76	Minor OT Light	1		
77	Minor OT Table	1		
	Pathology Department			
78	Binocular Microscope	1		
79	Colorimeter	1		
80	Hot Air Oven	1		
81	Centrifuge Machine	1		
82	3KVA Online UPS with Batteries	1		
	Microbiology Department			
83	Bacteriological Incubator	2		
84	ELISA Washer	1		
85	ELISA Resder	1		
86	3KVA Online UPS with Batteries	2		
	General			

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SI No	Name of Requirement	Qty.	Unit Rate (in Rs.)	Rate in Words
87	Central Vacuum System with Pipeline System			
88	Suction Machine	5		
89	ECG Machine 12 channel	1		
90	Defibrillator	1		
91	Oxygen Concentrator	2		
92	Cardiac Monitor	5		
93	Crash Cart	2		
94	Examination Table	10		
95	Syringe Pump	3		
96	ABG Machine	1		
97	Phototherapy (Double Surface)	2		
98	CPAP Machine	1		
<i>DISTRICT HOSPITAL, SAIHA</i>				
1	Fire Extinguisher 5 kgs	20		
2	X-Ray Lead Apron	4		
3	Examination table	8		
4	Glucometer	5		
5	Fetal Doppler Machine	2		
6	Vertical Autoclave (Size : 3'x2'x1')	1		
7	3 KVA Online UPS with Batteries (for O.T)	2		
8	Otoscope	3		
9	Electrolyte Analyzer	1		
10	Hematology Analyzer (Automated)	1		
11	Thyroid Function analyzer	1		
12	Air Conditioner (2 ton) - Split type	2		
13	ECG Machine 12 channel	2		
14	Cardiac Monitor	2		
15	Autopsy kit	1		
16	Modern Labour Bed	2		
17	Thomas splint	5		
18	Spot Lamp	2		
<i>DISTRICT HOSPITAL, CHAMPHAI</i>				
1	DR System	1		
2	Anaesthesia workstation	1		
3	O.T Table C-Arm Compatible (Hydraulic)	1		
4	Patient Monitor	3		
5	Mayo's Table	4		
6	Diathermy Machine	1		
7	O.T Light (Ceiling type)	1		

**Prescribed format for purchase of Equipments for Strengthening of
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Sl No	Name of Requirement	Qty.	Unit Rate (in Rs.)	Rate in Words
8	Horizontal Sterilizer (Size : 3'x2'x1')	2		
9	Utero Renoscopy set	1		
10	Suction Machine	4		
11	Portable Ultrasound Machine for Casualty Dept.	1		
12	Dialysis Machine	2		
13	R.O Plant	1		
	Medicine & CD			
14	Cardiac Monitor	5		
15	ABG Machine	1		
16	Portable 100mA X-Ray Machine (Casualty & ward)	2		
17	Defibrillator	1		
	Obs. & Gynae			
18	Caesarian Set	2		
19	Doppler (fetal Hert Doppler)	1		
20	Infra Red	2		
21	Vacuum Aspirator/MVA	2		
22	Suction Machine	2		
23	Delivery Table	2		
24	Ventouse	2		
25	Portable Ultrasound Machine for O&G	1		
	Surgical			
26	Oxygen Concentrator	2		
27	X-Ray View Box	2		
28	Thomas Splint Different size	3		
	Paediatric			
29	Paediatric Ventilator	1		
30	CPAP Machine	1		
31	Neo Puff (T-Piece resuscitator)	2		
32	Paediatric Syringe pump	3		
33	Pulse Oxymeter Monitor (Paediatric)	3		
34	Oxygen Blender	4		
	Ophthalmic			
35	Bipolar Diathermy	1		
	ENT			
36	Otoendoscope	1		
37	Nasal Endoscope with Camera & Monitor 0 degree	1		
38	Nasal Endoscope with Camera & Monitor 30 degree	1		
39	Rigid Endoscope with Camera & Monitor 70	1		

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Sl No	Name of Requirement	Qty.	Unit Rate (in Rs.)	Rate in Words
	degree			
40	Fibre Optic Cable	1		
41	Light Source	1		
42	Ear Micro Suction set	1		
43	Nasal Suction set	1		
44	Myringotomy set	1		
45	Myringoplasty set	1		
46	Septoplasty set	1		
47	Fibre Optic Bronchoscopy	1		
48	Laryngeal Telescope with Mirror	1		
49	Tracheotomy set	1		
50	Indirect Laryngeal Mirror (Diff. sizes)	1		
51	Tuning fork (256, 518, 1024 Hz)	1		
52	Head Mirror	1		
53	Rigid Oesophagoscope	1		
54	Punch Biopsy Forcep	1		
55	Bunsen Burner	1		
56	Tonsillectomy set	1		
57	Adenoid Curettage	1		
58	Diathermy Machine	1		
	Laboratory and Blood Bank			
59	Hot Air Oven	2		
60	Electrolyte analyzer	1		
61	Photo Colometer	2		
62	Coagulation Profile Machine	1		
63	Blood Collection Monitor	2		
64	HbA1C test/Analyzer	1		
DISTRICT HOSPITAL, KOLASIB				
1	DR System	1		
2	ABG Machine	1		
3	Ventouse Delivery Set	2		
4	Normal Delivery Set	5		
5	Orthopaedic Electric Cast Cutter	2		
6	Labour Delivery Bed (Hydraulic)	2		
7	Biochemistry Analyzer	2		
8	Paulse Oxymeter	5		
9	Otoscope	4		
10	Shadowless Overhead Light with Stand	2		
11	Laryngoscope - Adult	2		
12	Laryngoscope - Paediatrics	2		

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Sl No	Name of Requirement	Qty.	Unit Rate (in Rs.)	Rate in Words
13	78 Dioptre Lens	1		
14	Portable Mechanical Ventilator	1		
15	Buble CPAP Machine	1		
16	Schiotz Tonometer	1		
17	Suergical Diathermy	1		
18	Indirect Ophthalmoscope	1		
19	Applanation Tonometer	1		
20	Auto Refracto Keratometer	1		
21	Traial Frame (Adult)	1		
22	Traial Frame (Paediatric)	1		
23	Cryotherapy Machine	1		
24	Operating Mirroscope	1		
25	DCR Operating set	1		
26	Operating Adjustable Microscopic head band with Fibre Optic Cable	1		
27	Autopsy kit	1		
28	Electric Saw (POP Cutter)	1		
29	Shaker / Agitator	1		
30	ESR Analyzer	1		
31	Retinoscope	1		
32	Glucometer	1		
33	Suction Machine	2		
34	Proctoscope	1		
<i>DISTRICT HOSPITAL, SERCHHIP</i>				
1	DR System	1		
2	Ventilator	1		
3	Ureterorenoscope	1		
4	Postmortem set	1		
5	Ultrasound Printer	1		
6	Eye Operating Microscope	1		
7	Vein Probe/Finder	2		
8	Keratometer	1		
9	Oxygen Generating Plant with pipeline system	1		
<i>DISTRICT HOSPITAL, LAWNGTLAI</i>				
1	DR System	1		
2	Anaesthesia Workstation	1		
3	ABG Machine	1		
4	Transport Ventilator	1		
5	Transport Incubator	1		
6	Ventilator	2		

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SI No	Name of Requirement	Qty.	Unit Rate (in Rs.)	Rate in Words
7	Air Conditioner (2 ton) - Split type	4		
8	Defibrillator	1		
9	5 KVA Online UPS	2		
10	3 KVA Stabilizer (Automatic)	5		
11	Oxygen Concentrator	2		
12	Centrifuge Machine	2		
13	Calorie Meter	1		
14	Infusion Pump	2		
15	Cold Box for Blood Transportation	1		
16	Portable USG with Compatible Echo Probe	1		
17	Infant Radiant Warmer	4		
18	Photo Therapy Unit - LED Double Surface	2		
19	Deep Freezer 40 deg C for Blood Bank	1		
20	Donors Couch for Phlebotomy	2		
21	Diathermy Machine	1		
22	Multi channel Monitor with Capnography Plus 12 Lead ECG	1		
23	Neonatal Cardiac Monitor with NIBP Cuff	2		
24	Labour Bed (Motor Operated)	2		
25	Laryngoscope set	4		
26	Millers Laryngoscope	5		
27	Oxygen Generating plant with pipeline system	1		
<i>DISTRICT HOSPITAL, MAMIT</i>				
1	ABG Machine	1		
2	TVS Probe for Ultrasound Machine	1		
3	Cryotherapy set for Cervix	1		
4	Ventouse set	1		
5	ECG Machine 12 channel	1		
6	Cell Counter	1		
7	Serum Electrolyte Machine	1		
8	Biochemistry Analyzer	1		
9	Air Conditioner (2 ton) (Split type)	2		
10	O.T light (Pedestral type)	1		
11	OT Light Ceiling type	1		
12	Defibrillator	1		
13	Cardiac Monitor	6		
14	Coagulation Profile Machine	1		
15	5KVA Online UPS with Batteries	1		

**Prescribed format for purchase of Equipments for Strengthening of
Civil/District Hospital under NEDP Project 2018-19**

Sl No	Name of Requirement	Qty.	Unit Rate (in Rs.)	Rate in Words
<i>KULIKAWN HOSPITAL, AIZAWL</i>				
1	Air Compressor (Dental)	1		
2	Airotor Hand piece with burs	1		
3	7 Parts Cell Counter	1		
4	Automated ELISA for thyroid function test	1		
5	Serum Electrolyte test machine	1		
6	ECG Machine 12 channel	1		
7	Autoclave (Size : 3'x2'x1')	2		
8	Diathermy Machine	1		
9	Overhead Phototherapy Unit	2		
10	Infant Warmer	2		
11	Neonatal Resuscitation Kit	3		
12	Paediatric Resuscitation Kit	3		
13	Glucometer	1		
14	Electro Convulsive Therapy Machine	1		
15	Feotal Heartbeat Monitor	2		
16	Hot air oven	1		
17	Binocular Microscope	2		
18	Oxygen Concentrator	1		

TENDER - B**Prescribed format for Rate Contract of Surgical Instruments, Hospital Furniture & Appliances, etc. for Strengthening of Civil/District Hospital under NEDP Project 2018-19**

Sl. No.	Name of Requirement	Qty.	Unit Rate (in Rs.)	Rate in Words
	SURGICAL INSTRUMENTS (Sample required on Sl. No. 1 - 32)			
1	Abdominal Retractor, Large			
	Medium			
	Small.			
2	Babcock Tissue Forceps Box joint. 6"			
	8"			
3	Lanes Tissue Forceps 5"			
	6"			
	7"			
	8"			
4	Allies Tissue Forceps. 5"			
	6"			
	7"			
	8"			
5	Babcock intestinal Forceps.			
6	Jolls Thyroid Retractor with licking nut.			
7	Wayne's Pediatric intestinal clamp.			
8	Dennis Brown intestinal Forceps 7 inch.			
9	Wire cutting forceps simple model.			
10	Surgical Blade. Diff. Size : 11, 15, 18, 20, 21, 23			
11	Surgical Blade Handle 3 & 4. - Bard Parker			
13	Sponge Holding Forceps : 6"			
	10"			
	12"			
14	Scissor Straight : 4"			
	6"			
	10"			
15	Dissecting Forceps Plain : 4"			
	6"			
	Toothed 4"			
	5"			
	6"			
16	Needle Holder a) Glending Straight, cross serrated jaws 6¼"			

Prescribed format for Rate Contract of Surgical Instruments, Hospital Furniture & Appliances, etc. for Strengthening of Civil/District Hospital under NEDP Project 2018-19

Sl. No.	Name of Requirement	Qty.	Unit Rate (in Rs.)	Rate in Words
	b) Kilners cross serrated jaw 6½"			
17	Splinter Forcep : Diff. Size.			
18	Keys hernia director.			
19	Tube for suction apparatus. Rubber / Polythene			
20	Proctoscope : Large			
	Medium			
	Small			
21	Biopsy Forceps : Lockhart Mummery officers, Yeomen Walton'n			
22	Urethral Sound :			
	Cluttons for male			
	Listers for male			
	Listons for male			
	Cluttons for female			
	Listers for female			
23	Sinus Forceps.			
24	Cheatle Forceps.			
25	Artery Forceps Mosquito : Straight / Curved.			
27	Cut down scissors straight sharp pointed.			
28	Rectal Speculum.			
29	Artery forceps Spencer wells straight/curved. 6"			
	7"			
	8"			
30	Artery forceps kochers straight/curved. Diff. Size. 6"			
	7"			
	8"			
31	Aspiration Needle No. 15 to 24. Length any Size.			
32	Episiotomy Scissor			
33	Cesarean Section set			
34	Hysterectomy set			
35	Cryotherapy			
36	Infant warmer			

Prescribed format for Rate Contract of Surgical Instruments, Hospital Furniture & Appliances, etc. for Strengthening of Civil/District Hospital under NEDP Project 2018-19

Sl. No.	Name of Requirement	Qty.	Unit Rate (in Rs.)	Rate in Words
37	Fetal Monitor			
38	D&C Set			
39	Delivery Set			
40	Focus Light			
41	Kelley's Pad			
42	Digital Baby Weighing Machine			
43	Suction Machine			
	FURNITURE & APPLIANCES (Sample required on Sl. No. 9 any size)			
2	Semifowler bed			
3	Ward Bedside Locker : Size : 16 inch x 14 inch x 32 inch			
4	Instrument Table: Size : 27" x 18" x 32"			
5	Surgical Instrument Cabinet : Size : 58" x 24" x 12"			
6	Foot Step Double			
7	Back-rest Adjustable			
8	Saline Stand			
9	Dressing Drum Stainless Steel (Sample required) Size : 7" x 5"			
	9" x 9"			
	12" x 9"			
	11" x 9"			
	13" x 10"			
	14" x 10"			
	15" x 11"			
	15" x 12"			
	LINEN & CLOTHING MATERIALS (Sample Required on all items)			
1	Red blanket pure wool size : 255cm x 150cm			
2	Matress Rubberised Coir Size : 6.3" ft Length x 3 ft wide, 4" thick			
3	Matress cover light blue/green Size : 6.3" ft Length x 3 ft wide, 4" thick			
4	Pillow size : 24" x 16"			
5	Pillow cover size : 26" x 18"			
6	Bed sheet size : 250 cm x 150 cm			
7	Bed cover size : 250 cm x 150 cm			
8	Draw sheet size : 135 cm x 100 cm			

Prescribed format for Rate Contract of Surgical Instruments, Hospital Furniture & Appliances, etc. for Strengthening of Civil/District Hospital under NEDP Project 2018-19

Sl. No.	Name of Requirement	Qty.	Unit Rate (in Rs.)	Rate in Words
10	Mosquito net Double (6½ ft Length x 4½ ft Wide x 6 ft Height)			
11	Patient suit stripped cotton cloth for adults (Pajamas & shirt)			
12	Patient suit for children cotton cloth (Pajamas & shirt)			
13	O. T. Gown (Green/Blue)			
14	O. T. Cap Cotton (Gents)			
15	O. T. Cap Cotton (Ladies)			
16	O. T. Mask Cotton			
17	Surgeon suit : Kurta & Pajamas (Green/Blue)			
18	Abdominal sheet/PA Sheet			
19	Synthetic/Plastic Apron			
20	Towel : size 50"x26"			
21	Towel : size 24"x16"			
22	Mackintosh sheeting 90 cm. wide per meter			

**Prescribed format for Purchase of Requirement of Laboratories/Office/Class Rooms for
Nursing School, Thingdawl**

Sl. No	ITEMS	Qty.	Unit Rate	Unit Rate in Words
	FOUNDATION OF NURSING			
A	GLASS WARE			
1.	Measuring cups-250 ml	2		
2.	Measuring cups -125ml	2		
3.	Undine	2		
4.	Eye bath cup	2		
5.	Glass connection	6		
6.	Wolfs bottle	2		
7.	Conical flask-250ml	2		
8.	Ounce glass	2		
9.	Thermometer			
	(a)Rectal	2		
	(b)Room	2		
	(c)Lotion	2		
10.	Pulse Oxymeter	1		
11.	Urinometer	5		
12.	Haemoglobinometer	2		
13.	Specimen glasses	4		
14.	Glucometer	1		
15.	Manometer	1		
16.	Syringe and needle			
	(a)Lumber puncture needle	1		
	(b)Trochar cannula far paracentesis	1		
	(c)Biopsy needle -Adult	1		
	(d)Biopsy needle -children	1		
	(e)Sternal puncture needle	1		
17.	Lactometer	2		
18.	Automizer	1		
B	RUBBER GOODS			
1.	Hot water bag	2		
2.	Ice caps	2		
3.	Ice collar	1		
4.	Corrugated rubber sheet	1		
5.	Catheters -urinary	2		
6.	Catheters -Foleys	2		
7.	Nasal catheter	4		
8.	Plain catheter	2		
11.	Air rings	1		
12.	Mucus sucker	2		
13.	Breast pumps	2		
14.	Nipple shield	2		
15.	Gastric Lavage tube	2		
16.	Ryle 's tube	4		
17.	Flatus tube	2		
21.	Ring pessaries each size	1		

**Prescribed format for Purchase of Requirement of Laboratories/Office/Class Rooms for
Nursing School, Thingdawl**

Sl. No	ITEMS	Qty.	Unit Rate	Unit Rate in Words
22.	Douche nozzle different sizes	1		
23.	Kelli's pad	1		
C	INSTRUMENTS			
1.	Cheatle forceps	2		
2.	Sponge holding forceps	4		
3.	Artery forceps- Straight 6 "	2		
4.	Artery forceps -curved 6"	2		
5.	Dissecting forceps-Toothed	2		
6.	Dissecting Forceps-Non-toothed	2		
7.	Mosquito forceps	2		
8.	Kockers	2		
9.	Scissors – surgical 8"	2		
10.	Scissors -Bandage	2		
11.	Mayo's cutting scissors	2		
12.	Tissue forceps	2		
13.	Sinus forceps	2		
14.	Biopsy foreps	1		
15.	Liver biopsy forceps	1		
17.	Alice forceps	2		
18.	Mouth gag	2		
19.	Tongue depressor	2		
20.	Tongue holding forceps	2		
21.	Nasal Speculum	2		
22.	Retractors-Single hook	2		
23.	Retractor – Double hook	2		
24.	Bladder Sound	2		
25.	Ear Speculum	1		
26.	Airway	2		
27.	Laryngoscope – Big	1		
28.	Proctroscope	1		
29.	Bab-Cock Forceps	1		
30.	Otoscope	1		
31.	Tracheostomy set with various size	1		
32.	Head Mirror	1		
33.	Tuning Fork	1		
34.	Oxygen Cylinder with stand	1		
35.	Oxygen Mask	1		
36.	Packing Forceps-Nasal	1		
37.	Packing Forceps- Oral	1		
38.	Surgical dressing tray (12inches x 10 inches)	4		
D	EQUIPMENTS			
1.	Patient Cots-Adult	5		
2.	Bed Side Lockers	5		
3.	Stool / Chair	2		
4.	Enema Can – 1 Ltr Capacity	2		

**Prescribed format for Purchase of Requirement of Laboratories/Office/Class Rooms for
Nursing School, Thingdawl**

Sl. No	ITEMS	Qty.	Unit Rate	Unit Rate in Words
5.	Measuring Jugs – 1000 ml	2		
6.	Measuring Jugs – 500 ml	2		
7.	Basins-Assorted Sizes	5		
8.	Feeding Cups	2		
9.	Sputum mugs	2		
10.	Bed Pans	2		
11.	Urinals – Male/Female	2		
12.	Funnel 2 “ diameter	1		
13.	Jars with Covers 12”x 8”	1		
14.	Jars with Covers 6”x 4”	1		
15.	Tubs for Sitz Bath	1		
16.	Fowler Bed	1		
17.	Screen Stand with Cloth	1		
18.	Foot Steps Double	1		
19.	Knee Hammer	1		
20.	Pint Measure	2		
21.	Nebulizer (machine)	1		
22.	Screen with stand	3		
E	LINEN			
1.	Mattress – Adult	5		
2.	Pillows - Large	5		
3.	Perennial sheets	2		
F	MISCELLENEOUS ITEMS			
1.	Mortar and Pestle – 3”	1		
2.	Nelson’s inhaler	2		
3.	Spirit Lamps (Steel)	2		
4.	Test tube stand	2		
5.	Test Tube holder (in dozen)	1dozen		
6.	Sterilizer small	1		
7.	Portable Autoclave	1		
8.	Back rest	1		
9.	Microscope	1		
10.	Three way Adapter	1		
11.	Nail Brush	5		
12.	Suction Apparatus	1		
13.	Methylated Spirit – 400 ml	1 bot		
14.	Benedict’s Solution 500 ml	1 bot		
15.	Tr. Benzoin	1 bot		
16.	Nitric Acid – 500 ml	1 bot		
17.	Acetic Acid – 500 ml	1 bot		
18.	Liquid paraffin – 500 ml	1 bot		
19.	Height Stand measure portable	1		
20.	Hydrogen peroxide	1bot		
	NUTRITION LABORATORY			
1.	Dinner set	1set		
2.	Mixer Grinder HL7710	1		

**Prescribed format for Purchase of Requirement of Laboratories/Office/Class Rooms for
Nursing School, Thingdawl**

Sl. No	ITEMS	Qty.	Unit Rate	Unit Rate in Words
3.	Tea set	2sets		
4.	Digital Nutrition/ Kitchen Weighing Scale	2		
5.	Toaster HP 8/100	1		
6.	Gas connection (Full Set – 2 cylinders, Pipe etc.)	3contns		
7.	Cutlery	1set		
8.	Bowl set (4 sets)	1box		
9.	Non-Sticky Frying Pan	1set		
10.	Pressure Cooker Hawkins 10 liters	1		
11.	Pressure Cooker Hawkins 5 liters	1		
12.	Pressure Cooker Hawkins 2 liters	1		
13.	Basin Steel (Large)	3		
14.	Microwave Oven	1		
15.	Airtight Container Set (Plastic)	2sets		
16.	Chopping Board (Large)	1		
17.	Tea Tray (Plastic)	2		
18.	Tea Kettle (Steel) 2 liter	2		
19.	Rolling Pin	2		
20.	Wooden Spoon	2		
21.	Kitchen Scissors	1		
22.	Refrigerator	1		
	MIDWIFERY & CHILD HEALTH NURSING LABORATORY			
A.	MODELS			
1.	Stages of Development of Embryo Set	1set		
2.	Adult cot/ Patient cot	1		
3.	Fetal Skull	1		
4.	Placenta	1		
5.	Baby Cradle	1		
6.	Pediatrics Doll	1		
7.	Fetus, Skull & Pelvis	1set		
8.	Delivery Kit	1		
B	CHARTS			
1.	Uterine changes in pregnancy showing height of uterus @ diff. terms of pregnancy	1		
2.	Stages of labor- 1 st stage	1		
3.	Stages of labor- 2 nd stage	1		
4.	Stages of labor- 3 rd stage	1		
5.	Placenta praevia different stages	1		
C	INSTRUMENTS			
1.	Vaginal speculum – sims (different sizes)	2		
2.	Vaginal speculum- cusco's (different sizes)	2		
3.	Cervical dilators- all size	1		
4.	Anterior vaginal wall retractors	2		

**Prescribed format for Purchase of Requirement of Laboratories/Office/Class Rooms for
Nursing School, Thingdawl**

Sl. No	ITEMS	Qty.	Unit Rate	Unit Rate in Words
5.	Uterine volselum	2		
6.	Sponge holding forceps	2		
7.	Ovum forceps	1		
8.	Uterine flushing curette	1		
9.	Mucus sucker	1		
10.	Pelvimeter	1		
11.	Fetoscope	2		
12.	Midwifery kit for home delivery Each kit contain following item <ul style="list-style-type: none"> a. Bowls -medium & small(each) - 2 b. Kidney tray-medium & small(each) - 2 c. Enema can with tubing -1 d. Foetoscope - 1 e. Artery forceps - 2 f. Thumb forcep - toothed-1, non-toothed-1 g. Cord cutting blade or scissors-1 h. Cord ties/clamp-1 i. Mucus sucker-1 j. Cotton swab k. Mackintosh-1 l. Gloves-2 pairs m. Mask-1 n. Apron-1 o. Rubber catheter-1 p. Spring balance color coded-1 q. Syringe with needle 2cc-1 r. Syringe with needle 5cc-1 s. Syringe with needle 10cc-1 t. Shaving set-1 u. Spirit-1 v. Soap with dish-1 w. Hand towel-1 x. Measuring tape-1 	2kits		
13.	Abdominal retractor- dayon's	1		
14.	Mackintosh sheet 1meter	1		
15.	Mackintosh sheet 2meters	1		
16.	Patients cots- Children	1		
17.	Fowler's Bed	1		
18.	Resuscitation pediatric set	1		
	ADVANCE NURSING LABORATORY			
A	EQUIPMENTS			
1.	Cardiac table	1		
2.	Oxygen cylinder	1		
3.	Doppler fetal monitoring	1		
4.	Nebulization	1		

**Prescribed format for Purchase of Requirement of Laboratories/Office/Class Rooms for
Nursing School, Thingdawl**

Sl. No	ITEMS	Qty.	Unit Rate	Unit Rate in Words
5.	Spirometer/ Spirometry	1		
6.	Pulse oxymeter	1		
7.	Suction machine	1		
8.	Ophthalmoscope	1		
9.	Microscope	1		
10.	Resuscitator set	1		
	PRE-CLINICAL SCIENCE LABORATORY			
A	HUMAN MODELS			
1.	Loose bones	1		
2.	Ear	1		
3.	Eye	1		
4.	Brain	1		
5.	Heart	1		
6.	Stomach	1		
7.	Kidney	1		
8.	Circulatory system	1		
9.	Nervous system	1		
10.	Male reproductive system	1		
11.	Female reproductive system	1		
12.	Nose	1		
13.	Tongue	1		
14.	Skin	1		
15.	Specimen glasses (plastic)	10		
B	CHARTS			
1.	First Aid (laminated)	15sets		
2.	Prevention of diseases chart	10sets		
3.	Human reproduction	4sets		
C	MODELS			
1.	One day manikin	1		
D	EQUIPMENTS			
1.	Patients cots	1		
2.	Bed side locker	1		
3.	Foot-steps double	1		
4.	Back rest	1		
5.	IV Stand	1		
6.	Baby weighing scale	1		
E	LINEN			
1.	Mattresses Large	1		
2.	Pillow Large	1		
3.	Pillow cover Large	1		
4.	Blankets	1		
5.	Hand towel	2		
6.	Bed sheets	2		
7.	Mattresses cover Large	1		
8.	Mattresses cover Small	1		
9.	Baby cot sheets	1		

**Prescribed format for Purchase of Requirement of Laboratories/Office/Class Rooms for
Nursing School, Thingdawl**

Sl. No	ITEMS	Qty.	Unit Rate	Unit Rate in Words
	COMMUNITY HEALTH NURSING LABORATORY			
A	EQUIPMENTS			
1.	Sterilizer (Big)	1		
2.	Infant weighing scale	2		
3.	Weighing machine	2		
4.	Sphygmomanometer (mercury)	2		
5.	Stethoscope	3		
6.	Spirit Lamp (Steel)	10		
7.	Nelson's inhaler	2		
8.	Mortar's pestle	2		
B	GLASS WARE			
1.	Nail brush	10		
2.	Pint measure	2		
3.	Bottle brush	2		
4.	Tongue depressor	4		
5.	Nasal speculum	2		
6.	Ear irrigation syringe	2		
7.	Tuning fork	1		
8.	Cheattle forceps	4		
9.	Sponge holding forceps	4		
10.	Artery forceps- straight 6"	4		
11.	Artery forceps curved 6"	4		
12.	Dissecting forceps- toothed	4		
13.	Dissecting forceps- non-toothed	4		
14.	OHP Twin bulbs 285 x 285 regular	1		
15.	Kidney trays of assorted size	1		
16.	Bowls (Steel) 16" diameter	1		
17.	Bowls (Steel) 10" diameter	1		
18.	Bowls (Steel) 4" diameter	1		
19.	Sputum mug	1		
20.	Bed pan	1		
21.	Examination table with mattresses	1		
22.	Foot-steps double	1		
23.	Feeding cups	1		
24.	Instrument trolley	1		
25.	Ounce glass (urine glass)	1		
C	GLASSWARE			
1.	Measuring cups 250ml	5		
2.	Eye bath cup	2		
3.	Pipettes	2		
4.	Ounce glass	5		
5.	Thermometer			
	a. Bath	2		
	b. Room	1		
	c. Lotion	2		

**Prescribed format for Purchase of Requirement of Laboratories/Office/Class Rooms for
Nursing School, Thingdawl**

Sl. No	ITEMS	Qty.	Unit Rate	Unit Rate in Words
6.	Haemoglobinometer	5		
7.	Lactometer	5		
8.	Urinometer	5		
D	SYRINGES & NEEDLES			
1.	Syringe 2ml	1box		
2.	Syringe 5ml	1box		
3.	Syringe 10ml	1box		
4.	Syringe 20ml	1box		
5.	Tuberculin syringe glass	5		
6.	Insulin syringe with needle (disposable)	5		
7.	Needle all sizes	1each		
E	SUTURE MATERIALS			
1.	Needle Holder 6"	5		
2.	Needle Holder 7"	5		
3.	Needle Holder 8"	5		
4.	Suture cutting scissors	5		
5.	Suture needle straight	5		
6.	Suture needle curved	5		
7.	Suture stapler	1		
8.	Suture stapler remover	1		
F	RUBBER GOODS			
1.	Hot water bag	5		
2.	Mackintosh roll			
	a. Full length	1		
	b. Draw mackintosh	2		
	c. Extra mackintosh for treatment & dressing	5		
3.	Foley's catheter	5		
4.	Mucus sucker	5		
5.	Breast pumps	3		
6.	Nipple shield	3		
7.	Flatus tube	5		
8.	Air rings	3		
9.	Ice collar	1		
10.	Gastric lavage tube	2		
	MATERIALS REQUIREMENT FOR CLASS ROOM & OFFICE			
1.	Lectern	4		
2.	Sofa set-	1 set		
3.	Auditorium wooden platform (8ft x 8ft)	2		
4.	Stabilizer (whirlpool 1005D voltage)	2		