2. Technical Specifications

The purpose of the Technical Specifications (TS) is to define the technical characteristics of the Goods and Related Services required by the Purchaser. The TS, as a part of the schedule of Requirements (SR), constitute a Contract document and are, therefore, a part of the Contract. The Purchaser must prepare the TS and include them as a part of the Procurement Document, as applicable to each Contract.

Purchaser Requirement

S.N.	Medicine name	Form	strength	Oty.	Requirment
1	Adrenalin 1:1000	Injection	1mg in 1ml per ampule	40	Technical specification shouuld be according to the technical specification bank http//elmis.dohslmd.gov.np, http//dams.dda.gov.np
2	Acetylsalic acid (Asprin)	Tablet	75mg	3000	" "
3	Acyclovir 400mg	**Tablet**	**400mg**	600	" "
4	Acyclovir 5% Cream	**Tablet**	**5% w/v**	50	" "
5	Acyclovir 800mg	**Tablet**	**800mg**	200	" "
6	Albendazole 400mg tablet	Tablet	400mg	8000	" "
7	Aluminium hydroxide250mg + Magnesium Hydroxide 250mg (Antacid) tablet	Tablet	250mg +250mg	19500	" "
8	Aluminium hydroxid 300mge + Magnesium Hydroxide150mg+simethacone 125mg + Oxetacaine 10mg suspension (tracain mps) syrup	phail	300mg+150mg,+ 125mg+10mg	130	" "
9	Amoxycillin 500mg capsule	capsule	500mg	33000	" "
10	Amoxycillin 125mg suspension	suspension	125mg	300	" "
11	Amoxycillin250mg	dispersible Tablet	250mg	10000	" "
12	Azithromycin 500mg	Tablet	500mg	7200	" "
13	Azithromycin 250mg	Tablet	250mg	2000	" "
14	Azithromycin 200mg	Phail	200mg /100ml	100	" "
15	Aceclofenac 100mg tablet	Tablet	100mg	500	" "
16	Atorvastatin 20mg	Tablet	20mg	500	" "
17	Atorvastatin 10mg	Tablet	10mg	900	" "
18	Amiodarone intravenous infusion	Injection	150mg/3ml	10	" "
19	Amlodipine 5mg	Tablet	5mg	44000	" "
20	**Amlodipine +losartone (Amlod -L)**	Tablet	5mg +50mg	3000	" "
21	Amoxicillin + clavnic acid 625mg capsule	capsule	500mg+125mg	500	" "
22	Anti-Rabies Vaccine injection	Injection	12 mg polygeline (processed bovine gelatin), ≤0.3 mg human serum albumin, 1 mg	50	" "

			potassium glutamate, and 0.3 mg sodium		
23	Ascorbic acid (vitamin c) 500mg	Tablet	500mg	500	" "
24	Ampicillin + Amoxycillin	Injection	500mg+500mg	40	" "
25	Betahistine HCL 16mg Tablet	Tablet	16mg	200	" "
26	Bromhexine Hydrochloride + Terbutaline Sulphate Adult (Brica BM)syp	Phail	8mg+2.5mg	130	" "
27	Bromhexine Hydrochloride + Terbutaline Sulphate (pd. Brica BM) syp	phail	4mg + 1.5mg	140	" "
28	calamine lotion 15%w/v	lotion	15%w/v30ml	380	" "
29	Cefixime 200mg tablet	Tablet	200mg	1500	" "
30	Cefixime suspension 100mg	Phail	100mg/5ml/60ml	30	" "
31	Cefotaxim1gm injection	vail	1gm	50	" "
32	**Ceftriaxone 1gm/vial Injection**	vail	1gm	70	" "
33	Cetrizine 10mg	Tablet	10mg	25000	" "
34	Cetrizine 5mg syrup	suspension	5mg	390	" "
35	Ciprofloxacin500mg	Tablet	500mg	5000	" "
36	Ciprofloxacin 0.3%w/v eye /ear drop	Eye /Ear Drop	0.3%w/v	1200	" "
37	Cloxacillin 250mg capsule	Capsule	250mg	10500	" "
38	Cloxacillin 500mg capsule	Capsule	500mg	10500	" "
39	Clotrimazole skin cream	ointment	1%w/v 15gm	500	" "
40	Cotrimoxazole 960mg	Tablet	800mg+160mg	1000	" "
41	Calcium 500mg Tablet	Tablet	500mg	18000	" "
42	Carboxymethyl (EvaTears) Eye Drop	phail	5mg/ml/ volume 10ml	335	" "
43	Cefadroxil 500 mg	Tablet	500mg	200	" "
44	Clobestasole 0.05% Ointment	Tube	0.05%w/v	50	" "
45	Clonazepam 0.5mg Tablet	Tablet	0.5mg	100	" "
46	Clopidogrel Bisulphate 75mg	Tablet	75mg	200	" "
47	Codeine Phosphate + paracetamol	Tablet	10mg +500mg	500	" "
48	Clarithromycin 500mg	Tablet	500mg	500	" "
49	Clove oil	phail	5ml liquid	100	" "
50	Choline Salicylate + Benzalkonium Chloride(zytee) ointment	Tube	9% w/v+0.02% w/v	50	" "
51	Doxycycline 100mg	capsule	100mg	1200	" "
52	Dextrose 5% infusion	Bottle	50 mg/mL	40	" "
53	Dextrose10 % infusion	Bottle	100 g per 1000 mL	25	" "
54	Dextrose 50% 20ml	Injection	.50gm/ml	15	" "
55	Dopamin Hydrochloride	Injection	200mg/5ml	10	" "
56	Dexamethasone	Injection	4mg/ml	10	" "
57	Diclofenac sodium 50mg tablet	Tablet	50mg	12000	" "

58	Diclofenac sodium100mg tablet	Tablet	100mg	1000	" "
59	Dextrose Normal Saline (DNS) 500ml	bottle	500ml	50	" "
60	Diclofenac sodium	Injection	25mg/ml	30	" "
61	Diazepam	Injection	10mg/2ml	30	" "
62	Diclofenac Gel ointment	Tube	1%w/v 15gm	300	" "
63	Diclofenac Spray	Phail	10.0% w/w+1.16%	30	" "
64	Dicyclomine hydrochloride Suspension 5mg/30ml Syrup	phail	5mg/30ml	50	" "
65	Disodium Hydrogen Citrate Syrup 1.38gm/ml	phail	1.38gm/5ml	50	" "
66	Dextromethorphan Hydrobromide+ Chlorpheniramine Maleate+ Phenylephrine Hydrochloride Syrup(TUSQ DX)	phail	15mg+2mg+5mg	140	" "
67	Escitalopram Tablet 5mg	Tablet	5mg	800	" "
68	Folic acid 5mg tablet	Tablet	5mg	9000	" "
69	Ferrous sulphate + folic acid (iron tablet) 60mg+0.4mg tablet	Tablet	60mg +0.4mg	68000	" "
70	Fexofenadine 120mg tablet	Tablet	120mg	300	" "
71	Fexofenadine 180mg tablet	Tablet	180mg	400	" "
72	Fexofenadine Hydrochloride 30mg/5ml syrup	Phail	30mg /5ml	20	" "
73	**Flucloxacillin Sodium Oral Suspension**	phail	125 mg/5 ml per 100	20	" "
74	Flucloxacillin 500mg capsule	capsuls	500mg	300	" "
75	**Febuxostat 40mg Tablet**	Tablet	40mg	200	" "
76	Formoterol fumarate+ Budsonide (Furacort 400) Rota cap	capsuls	6mcg+400mcg	**50**	" "
77	Formoterol fumarate+ Budsonide (Furacort200) Rota cap	capsuls	6mcg+200mcg	**50**	" "
78	Furosemide	Tablet	40mg	1000	" "
79	Glysovac enema	Bottle		**30**	" "
80	Hyosine butylbromide 10mg	Tablet	10mg	2400	" "
81	Hydrocortisone 1 % Ointment	Tube	1% w/v	70	" "
82	Hydrocortisone	powder for Injection	1gmper 10ml	70	" "
83	Ipratropium Bromide (Impravent Solution)	repulse	250 mcg/mL	130	" "
84	Insulin injection Soluable	vail	100IU/ml	10	" "
85	Itraconazole 100mg	capsuls	100mg	100	" "
86	Indomethacin 75mg	capsuls	75mg	200	" "
87	Ibuprofen 400mg	Tablet	400mg	18000	" "
88	Ibuprofen + paracetamol syrup (flexon)	syrup	100mg/ 125mg5ml	80	" "
89	Ibuprofen 325mg/+ paracetamol 500mg (Flexon)	Tablet	325mg+500mg	2000	" "
90	**Ketorolac 30mg Injection**	ampoul	30mg	**50**	" "

91	**Ketorolac Tromethamine Ophthalmic 5ml Solution Eye Drop**	phail	0.4%w/v 5ml	10	" "
92	**Ketrolac 10mg Tablet**	Tablet	10mg	**100**	" "
93	Lignocaine hydrochloride 2% in vial30ml injection	injection	2% in vail 30ml	55	" "
94	Lignocaine hydrochloride with adrenaline 1:10000 injection	Injection	2% plus Adrenaline 1:100000	5	" "
95	Lactulose Suspension 100ml bottle	Bottle	100ml	40	" "
96	Levocetrizine5mg tablet	Tablet	5mg	500	" "
97	Levoctrizine Syrup 2.5mg/5ml	phail	2.5mg/5ml	100	" "
98	Labetol 20mg Injection	ampoul	20mg	110	" "
99	Losartan 50mg tablet	Tablet	50mg	3700	" "
100	**Levetiracetam**	Tablet	500mg	1000	" "
101	Metochlopramide 10mg tablet	Tablet	10mg	3200	" "
102	Metronidazole200mg tablet	Tablet	200mg	4000	" "
103	Metronidazole400mg tablet	Tablet	400mg	16000	" "
104	Metronidazole200mg/5ml syrup	oral Liquid	200mg/5ml	200	" "
105	Methylcobalamin1500mcg tablet	Tablet	1500mcg	500	" "
106	Mefenamic Acid 500mg Tablet	Tablet	500mg	300	" "
107	Methotrexate 7.5mg	Tablet	7.5mg	100	" "
108	Morphine 5mg/10ml injection	ampoul	5mg/10ml	10	" "
109	Motelukst Sodium and Levocetrizine Hydrochloride 10mg+5mg tablet	Tablet	10mg+5mg	300	" "
110	Methylprednisolone 8mg	Tablet	8mg	500	" "
111	Multivitamin injection	ampoul	2ml/ampouls	60	" "
112	Mupirocin 2%w/v 5gm tube	Ointment	2%w/v 5gm	130	" "
113	Neomycin skin 2% w/v10gm tube	ointment	2%w/v 10gm	300	" "
114	Normal saline (sodium chloride) 0.9%w/v 500ml	Bottle	0.9%w/v 500ml	225	" "
115	Noradrenaline injection	ampoul		10	" "
116	Nitrofurantion	Tablet	100mg	700	" "
117	Oral Rehydration salts (ORS) packet	Powder	Nacl 2.6 gm +kcl 1.5gm+ trisodium citrate dehydrate 2.9gm+ Glucose 13.5gm (WHO fomula)	6300	" "
118	Oxymetazoline	Nasal Drop	0.25%ml10ml	100	" "
119	Omeprazole 20mg capsule	capsule	20mg	11000	" "
120	Ondansetron Suspension 2mg syrup	phail	2mg	70	" "
121	Ondansetron 4mg injection	ampoul	4mg	120	" "
122	Ondansetron 4mg Tablet	Tablet	4mg	600	" "
123	Pantaprazole 40mg injection	vail	40mg	130	" "
124	Pantaprazole 40mg	Tablet	40mg	400	" "

125	Paracetamol 1gm injection	ampoul	1gm	50	" "
126	PCM Suppository 125mg suppository	suppository	125mg	100	" "
127	Paracetamol Oral Suspension Paediatric 15ml Drops	Phail	15ml	50	" "
128	Paracetamol 500mg	Tablet	500mg	80000	" "
129	Paracetamol syrup125mg/5ml	Phail	125mg5ml/60ml	1200	" "
130	Prednisolone 40 mg	Tablet	5mg	200	" "
131	Prednisolone 10mg	Tablet	10mg	200	" "
132	Prednisolone 20mg	Tablet	20mg	300	" "
133	paracetamol , Chlorphenamine &Phenylephrine500mg+4mg+10mg (sinex)	Tablet	500mg+4mg+10mg	**3500**	" "
134	paracetamol , Chlorphenamine &Phenylephrine125mg+1mg+5mg (Decold)	phail	125mg+1mg+5mg	50	" "
135	Povione iodine 5%w/v 500ml	solution	5%W/V500ml	30	" "
136	Pheniramine 2 ml injection	ampoul	22.75 mg per 1 ml	20	" "
137	Phenobarbitone 30mg	Tablet	30mg	700	" "
138	Pheynoitin100mg tablet	Tablet	100mg.	700	" "
139	Permethrin1%w/v lotion	Lotion	1%100ml	50	" "
140	Potassium chlroride (Syrup) 200ml	Bottle	15gm/15ml	10	" "
141	Pregabalin 75mg Capsule	capsule	75mg	500	" "
142	Pregabalin and Methylocobalamine	Tablet	75mg+750mg	400	" "
143	Paracetamol+Chlorzoxazone	Tablet	500mg +250mg	300	" "
144	Prochlorperozine 5mg (stemetil)	Tablet	5mg	300	" "
145	Propanolal 10mg Tablet	Tablet	10mg	400	" "
146	Paradichlorobenzene +Benzocaine ear drop (Nowax)	Phail	2%w/v+2.7%w/v	40	" "
147	Phenyl	**Bottle**	Light cresote oil containing 25 to 30% carbolic acid	5	" "
148	Rosuvastatin Tablet 10 mg	Tablet	10mg	200	" "
149	Ranitidine 150mg	Tablet	150mg	25000	" "
150	Ringer's Lactate(RL) 500ml	Solution	500ml	225	" "
151	Rectified Sprit	bottle	95%w/v	100	" "
152	Silversulphadizine	cream	0.2%W/v 15gm	215	" "
153	Salbutamol Solution for Nebulisation	ampoul	2 mg/ml	220	" "
154	Salbutamol syrup	Bottle		100	" "
155	Sodium Valproate & valporic acid	Capsule	500mg	500	" "
156	**Secnidazole 1000mg Table**	Tablet	1000mg	200	" "

157	Salmeterol 250mcg (seroflowRotacap)	capsule	250mcg	100	" "
158	Spironalactone 50mg	Tablet	50mg	200	" "
159	Spironolactone 50mg & Frusemide 20mg	Tablet	50mg+20mg	400	" "
160	Sodium Bicarbonate injection	ampoul	84 mg/ml	10	" "
161	**Thiamine Hydrochloride100mg**	Tablet	100mg	1000	" "
162	**Thiamine Hydrochloride100mg**	ampoul	100mg	50	" "
163	Tranxemic 500mg Injection	ampoul	500mg/5ml	70	" "
164	Tranxemic acid 500mg	Tablet	500mg	300	" "
165	Triamcinolone 40mg	vail	40mg	30	" "
166	Tamsulocin 0.4mg	Tablet	0.4mg	400	" "
167	Thyroxine Sodium Tablet 25 mg	Tablet	25mg	5	" "
168	Thyroxine Sodium Tablet 12.5mg	Tablet	12.5mg	5	" "
169	Tiotropium 18mcg rota cap (Tiova)	capsule	18mcg	50	" "
170	Trypsin Chymotrypsin Tablet	Tablet	20000IU	400	" "
171	Tizanidine HCL 2mg tablet	Tablet	2mg	500	" "
172	Tetanus Toxide Vaccine (TT) injection	ampoul	0.5ml/dose	100	" "
173	Tramadol injection	ampoul	50mg/1ml	40	" "
174	Vitamin B complex tablet	Tablet	Thaimine 10mg ,riboflavin 10mg, Pyridoxine, cynocalablamin15mcg (Therapetutic Dose)	20000	" "
175	Zinc Sulphate10mg tablet	Tablet	10mg	5500	" "
176	Zinc Sulphate 20mg tablet	Tablet	20mg	5000	" "

Surgical Item

S.N.	Medicine name	Form	strength	Oty.	Requirment
1	Pop '4'	roll	4 inch	40	Technical specification shouuld be according to the technical specification bank http//elmis.dohslmd.gov.np, http//dams.dda.gov.np
2	Pop '6'	roll	6inc	40	" "
3	Adeshive Tape	Piece	7.5cmx5m	100	" "
4	3 ml syring	Piece	23G needle	500	" "
5	5 ml syring	Piece	23G needle	500	" "
6	10 ml syring	Piece	20 needle	200	" "
7	Gauge	Than	90*18 m	50	" "
8	Bandage	Than	90*18m	50	" "
9	Top Gloves	Pair	50 pair per box	45	" "
10	Surgical Gloves 6.5 no size	Pair	7 no size	700	" "
11	Surgical Gloves 7 no size	Pair	6.5 no size	700	" "
12	Iv set	Piece	20 drops/ ml	200	" "
13	Surgical Mask	Piece	3layer 50pcs/box	20	" "
14	Arm sling(Adult)	Piece	Arm Circumference 27 – 34 cm	10	" "
15	Arm sling(PD)	Piece	Arm Circumference 17 cm to 20 cm.	10	" "
16	Cannula Fixator Tape, (eazsy fix)	Tape	Iv Cannula Fixator	100	" "
17	Uro Bag	Piece	500ml	5	" "
18	ECG paper (210m x 20 meters)	roll	210m x 20 meters)	10	" "
19	Cannula 20 G	Piece	20 G	100	" "
20	Cannula 22 G	Piece	22 G	50	" "
21	Cannula 24 G	Piece	24 G	50	" "
22	Cat Gut 2-0	Piece	0-2 (12 pcs /box)	2	" "
23	Cat Gut 3-0	Piece	0-3 (12 pcs /box)	2	" "
24	Catheter 8	Piece	8	10	" "
25	Catheter 12	Piece	12	10	" "
26	Catheter 14	Piece	14	10	" "
27	catheter 16 size	Piece	16	10	" "
28	Creb bandage 4	roll	4cm× 4m	10	" "
29	Creb bandage 6	roll	6cm× 4m	10	" "
30	Handiplast	box	Size 19mm x 72mm	1	" "
31	Proline (2-0)	Piece	0-2 (12 pcs /box)	2	" "
32	proline (3-0)	Piece	0-3 (12 pcs /box)	2	" "
33	proline (4-0)	Piece	0-4 (12 pcs /box)	2	" "
34	yankauer suction catheter	Piece	Adult sizes: Typically 18 Fr to 24 Fr (large-bore) or around 8 mm to 10 mm outer diameter.	10	" "
35	Cotton 400 gm	Roll		35	" "