

BOLAN UNIVERSITY OF MEDICAL AND HEALTH SCIENCES, QUETTA PROCUREMENT DEPARTMENT

CORRIGENDUM

Amendments in already published Tender Notice dated 13 May 2025 are as under

 Bolan University of Medical & Health Sciences Quetta hereby invites bids for "Purchase & Supply of Lab Equipment for Pharmacy Department, at BUMHS" from the eligible bidders who are registered with PPRA for E-Procurement on "e-Pak Acquisition and Disposal system (E-PADS)", having Income & Sales Tax registration and are on Active Taxpayers List on website https://eprocure.gov.pk/#/supplier/registration.

2. Bidding Documents containing detailed specifications and terms & conditions can be downloaded from E-PADS. All e-bids must be submitted through E-PADS. Manual submission

without E-PADS will not be accepted/entertained.

 Bids must be uploaded as per instruction given in bidding does in e-PADS before 16th June 2025 at 1100 hrs. Bids submitted through e-PADS shall be opened on 16th June 2025 at 1130 hrs in Deputy Director Office at BUMHS, in the presence of bidders who may choose to attend the bid opening meeting. Submission of Pay Order/Bank Draft of Rs. 5,000/- (non-refundable) in favor of "Bolan University of Medical & Health Sciences Quetta, Account Title BUMHS, Account Number 16497992661901", Tender process fee before technical bid opening.

4. In case opening date(s) is declared as a Public Holiday by the Government, the bid will be opened on the next day at the same time and place. BUMHS may reject all bids at any time

prior to the acceptance of a bid by invoking rule 33 of Public Rule (PPR).2004.

5. The Date of Tender Opening was 26 May 2025and is hereby Amended/Extended. The new date for tender opening may be read as 16th June 2025at 1130 hrs.

> Deputy Director Procurement Bolan University of Medical & Health Sciences **Brewery Road Quetta** Cell No. 03366886680



BOLAN UNIVERSITY OF MEDICAL AND HEALTH SCIENCES, QUETTA PROCUREMENT DEPARTMENT

CORRIGENDUM

Amendments in already published Tender Notice dated 13 May 2025 are as under

1. Bolan University of Medical & Health Sciences Quetta hereby invites bids for "Purchase & Supply of Lab Equipment for Pharmacy Department, at BUMHS" from the eligible bidders who are registered with PPRA for E-Procurement on "e-Pak Acquisition and Disposal system (E-PADS)", having Income & Sales Tax registration and are on Active Taxpayers List on website https://eprocure.gov.pk/#/supplier/registration.

2. Bidding Documents containing detailed specifications and terms & conditions can be downloaded from E-PADS. All e-bids must be submitted through E-PADS. Manual submission

without E-PADS will not be accepted/entertained.

3. Bids must be uploaded as per instruction given in bidding docs in e-PADS before 26th May 2025 at 1100 hrs. Bids submitted through e-PADS shall be opened on 26th May 2025 at 1130 hrs in Deputy Director Office at BUMHS, in the presence of bidders who may choose to attend the bid opening meeting. Submission of Pay Order/Bank Draft of Rs. 5,000/- (non-refundable) in favor of "Bolan University of Medical & Health Sciences Quetta, Account Title BUMHS, Account Number 16497992661901", Tender process fee before technical bid opening.

4. In case opening date(s) is declared as a Public Holiday by the Government, the bid will be opened on the next day at the same time and place. BUMHS may reject all bids at any time prior to the acceptance of a bid by invoking rule 33 of Public Rule (PPR).2004.

5. In the serial no 26 the specification may be read as RBC Pipette (Color Transparent, Material Glass, Plastic, Capacity 1ml, Imported.

Rest of the terms and conditions remain as published.

Deputy Director Procurement
Bolan University of Medical & Health Sciences
Brewery Road Quetta
Cell No, 03366886680

Bolan University Of Medical and Health SciencesQuetta



Standard Bidding Document

TENDER No.01/Pro/BUMHS/ 2025

PROCUREMENT OF LAB EQUIPMENT'S FOR PHARMACY DEPARTMENT AT BOLAN UNIVERSITY OF MEDICAL & HEALTH SCIENCES, QUETTA

Last Date of Submission: 26-05-2025 Monday at 11:00 Hours and opening on same day at 11:30 Hours

Note

All potential bidders are requested to submit their Bids / proposals online through EPADs at https://eprocure.gov.pk before opening date, and original Bids / proposals must be submitted at the office of the Deputy Director Procurement Brewery Road Quetta Opposite Livestock Department on or before 11:00 Hrs on dated 26-05-2025 Monday . The bids will be opened publically on same day at 11:30 Hrs.

Deputy Director Procurement, BUMHS, Quetta.

Ph: /03366886680

SINCE 2017

MESEARCH

dydirpnd@bumhs.edu.pk

THE BIDDER MUST FILL FOLLOWING STANDARD FORMS IN SECTION VI:

- a) Letter of Bid Technical Proposal
- b) Letter of Bid Financial Proposal
- c) Bidder Information Form
- d) Price Schedule: Goods Manufactured Outside Pakistan, to be Imported
- e) Price Schedule: Goods Manufactured Outside Pakistan, already imported
- f) Price Schedule: Goods Manufactured in Pakistan
- g) Price and Completion Schedule Related Services
- h) Form of Bid Security (Bidder/ Bank)
- i) Form of Bid-Securing Declaration
- j) Manufacturer's Authorization



OFFICE OF THE

DEPUTY DIRECTOR PROCUREMENT BOLAN UNIVESITY OF MEDICAL AND HEALTH SCIENCES QUETTA PROCUREMENT NOTICE (PN)

01/BUMHS/2025

Invitation to Bid through E-Procurement

1. Sealed Bids are invited from the reputed Firms having active General Sales Tax & Income Tax numbers for the following items required for Pharmacy Department at Bolan University of Medical and Health Sciences, Quetta.

S.No	Items Name	Qty
	Lot # 1	
1	Water Bath Single Hole	10 Nos
2	Triple Beam Balance	05 Nos
3	Microscope	15 Nos
4	Water Bath	10 Nos
5	Balance Digital Balance	02 Nos
6	Melting Point Apparatus	10 Nos
7	Spectrophotometer	02 Nos
8	Triple Beam Balance	05 Nos
9	Water Bath	10 Nos
10	Cold & Hot Incubator	01 Nos
11	Haemometer set	08 Nos
12	Tissue organ bath	15 Nos
13	Kymograph	15 Nos
14	Triple beam balance	05 Nos
15	Digital balance	02 Nos
16	Microscope	15 Nos
17	Oven	01 Nos
18	Burner	15 Nos
19	Barometer	05 Nos
20	E.S.R stand	15 Nos
21	Spiro meter plastic body	05 Nos
22	Western Green Tubes	15 Nos
23	Glass Test Tubes	100 Nos
24	Test Tub stands	20 Nos
25	Neubar Chamber 0.0025mm ²	10 Nos
26	RBC Pipette	10 Nos
27	WBC Pipette	15 Nos
28	Snellen's Chart(Eye)	10 Nos
29	Meter rod	10 Nos

30	Sphygmomanometer	15 Nos
31	Stethoscope	15 Nos
32	Sahli's haemometer	10 Nos
33	Wet Spiro meter	05 Nos
34	Perimeter With Object	10 Nos
35	ECG machine	01 Nos
36	Wattmann Filter paper	10 pack
37	Antiserum A B & D	05 Complete sets
38	Histology Slides	All Basic
39	Weight Machine	02 Nos
40	Autoclave	02 Nos
41	Cool incubator	01 Nos
42	Hot incubator	01 Nos
43	Laminar air flow Horizontal	01 Nos
44	Laminar air flow Vertical	01 Nos
45	Oven	02 Nos
46	Microscopes Compound	15 Nos
47	Reciprocating Shaker	01 Nos
48	Deep freezer	01 Nos
49		02 Nos
50	Touch screen Digital microscope U v Cabinet	02 Nos
51	Electrical balance	02 Nos
52	Rota evaporator	02 Nos
53	Vaccum pump for Rota evaporator	01 Nos
54		01 Nos
55	Chiller for Rota evaporator Centrifuge machine	01 Nos 02 Nos
56		15 Nos
57	Compound microscope	02 Nos
58	Oven	7 //
59	Water bath 4 holes	06 Nos
60	Aspirator Sonicator	01 Nos
61		02 Nos
64	Digital PH Meter	05 Nos
65	Powder Filling Machine Single Dunch Toblet Machine	01 Nos
67	Single Punch Tablet Machine	01 Nos
68	Sigma Blade Mixer	01 Nos
69	Friability Test Apparatus	01 Nos
	Dissolution Apparatus (C) Packet	01 Nos
70	Dissolution Apparatus (6) Basket	01 Nos
71	Disintegration Apparatus Single Vessel	01 Nos
72	Disintegration Double vessel	01 Nos
73	Syrup Filling Machine	01 Nos
74	Colloidal Mill	01 Nos

75	Capsule Filling Machine	01 Nos
76	Silverson Mixer	01 Nos
78	Oven	01 Nos
79	Ointment Filling Machine	01 Nos
80	Mechanical Stirrer	01 Nos
82	Wet Granulator	01 Nos
83	Dry Granulator Disintegrator	01 Nos
85	Tray dryer	01 Nos
86	Digital weight balance	01 Nos
87	Furnace	01 Nos
88	Ball Mill	01 Nos
89	Mechanical Stirrer	01 Nos
91	Water Deionizer Plant	01 Nos
92	Disintegration single vessel	01 Nos
93	Tablet coating conventional pans	02 Nos
95	Single blade mixer	01 Nos
96	Distillation apparatus (Gas)	01 Nos
97	Centrifuge	01 Nos
98	Vernier Caliper	01 Nos
99	Screw capping & Sealing machine	01 Nos
100	UV Spectrophotometer Double Beam	01 Nos
101	IR Spectrophotometer	01 Nos
102	Flame photometer	01 Nos
104	Polari Meter	01 Nos
105	Digital Incubator	01 Nos
106	Digital Moisture analyzer	01 Nos
107	Digital hardness tester	01 Nos
109	UV Spectrophotometer Double Beam	01 Nos
110	Magnetic Stirrer+ Hot Plate	01 Nos
111	Digital Weight balance	01 Nos
112	Magnetic stirrer	01 Nos
113	Vortex Mixer	01 Nos
114	pH Meter	01 Nos
115	Centrifuge Machine	01 Nos
116	Stability chamber	01 Nos
117	Oven	01 Nos
118	Deep Freezer	01 Nos
119	Refrigerator	01 Nos
120	Incubator	01 Nos
121	Water Distillation Unit	01 Nos
122	Water deionizer	01 Nos

	LoT # 2	
123	Ammonia	20 Litre
124	Ammonium chloride	2 Kg
125	Acetic acid	25 Litre
126	Acetyl salicylic acid	03 Kg
127	Acetone	15 Litre
128	Atropine sulphate	25 gm
129	Anise oil	01 Lb
130	Aniline	05 Litre
131	Acetanilide	01 Kg
132	Aluminium chloride	01 Kg
133	Acetyl chloride	01 Litre
134	Acriflavine	01 Pack
135	Acetamide	01 Kg
136	4-amino phenol	250 gm
137	Acetophenone	01 Litre
138	Aspartic acid	100 gm
139	4-amino benzoic acid	250 gm
140	2-acetyl salicylic acid	01 kg
141	Amm. Bicarbonate	02 kg
142	Ammonium molybedate	01 kg
143	Amaranth	02 kg
144	Accacia gum	10 Kg
145	Acid fuchsin ind.	250 ml
146	Anthrone	50 gm
147	Arabinose	10 gm
148	Adipic acid	01Kg
149	Aluminium hydroxide	01 Kg
150	Ascorbic acid	01 Kg
151	Arginine	100 gm
152	Albumin(bovine)	500 gm
153	Anthraciene	250 gm
154	Acetyl choline	25 gm
155	Aspirin power	2 Kg
156	Alanine	50 Gm
157	Aluminium sulphate	01 gm
158	Amyl alcohol	01 Litre
159	Amm iron II sulphate	01Kg
160	Asparagines	25 gm
161	Almond bitter oil	02 Litre
162	Adernaline voil	25 ml
163	Alizarine red	25 gm

164	Amm.sulphate	1 kg
165	Arachis oil	1 Litre
166	Amm oxalate	1 kg
167	Agarose	10 g
168	Acrylamide	1 kg
169	Acetonitril	2.5 Litre
170	Aluminium oxide	1 Kg
171	Adenosine tri phosphate	100 gm
172	Calcium carbonate	1 kg
173	Copper sulphate	2 kg
174	Citric acid	1 kg
175	Carbon tetra chloride	10 Litre
176	Chloroform	10 Litre
177	Cupric sulphate	1 Kg
178	Cupric acetate	1 Kg
179	Cinamic acid	1 kg
180	Coumarin	1 kg
181	Cupric oxide	1 kg
182	Chloro acetic acid	1 kg
183	Caffeine	1 Lbs
184	Calcium lactate	2 Kg
185	Crystal violet	100 gm
186	Chloral hydrate	2 Kg
187	Charcoal animal	1 Kg
188	Camphor	2 Kg
189	Calcium chloride	2 Kg
190	Creatinine	25 gm
191	Cetomacrogol	1 kg
192	Coriander oil	1 Litre
193	Cod liver oil	1 Litre
194	Calamine	2 Kg
195	Ceric amm sulphate	25 gm
196	Chloramines	1 Litre
197	Cyclo hexane	5 Litre
198	Cystine	25 gm
199	Clove oil	1 Lbs
200	Carmine	1 Lbs
201	Cedar Woood Oil	1 Litre
202	Cinnamon oil	1 Litre
203	Caster oil	5 Litre
204	Cardamom oil	1 Litre
205	Caraway oil	1 Litre

206	Calcium hydroxide	2 Kg
207	Canada balsam	1 Litre
208	Calcium acetate	1 Kg
209	Cetyl alcohol	2 Kg
210	Cobalt chloride	500 gm
211	Cobalt nitrate	500gm
212	Congo red	50 gm
213	Cresol red solution	50 gm
214	Cellulose	1 kg
215	Cadmium chloride	250 gm
216	Chloro benzene	2.5 Litre
217	Carbapol	1 Kg
218	Calcium phosphate	1 kg
219	Calcium sulphate	1 kg
220	Calcium stearate	1 kg
221	Carboxy methyl cellulose	2 kg
222	Cellulose acetate phthalate	1kg
223	Carnauba black wax	1 kg
224	Calcium oxide	1 kg
225	Capillary tube	10 Packet
226	Celite powder	1 kg
227	Coconut oil	1 kg
228	Carbal fuchine	500 ml
229	Di pot.hydrogen phosphate	02 kg
230	Di methyl aniline	01 Litre
231	Di phenylamine	01 kg
232	Di oxane	2.5 Litre
233	Di methyl formamide	2.5 Litre
234	Di sod phosphotungstate	250 gm
235	Di sod tartarate	1 kg
236	2-6-dichloro phenol indophenol	25 gm
237	Dextrose powder	01 kg
238	Di ethylamine	01 Litre
239	Di sod di hydrogen phosphate	05 kg
340	Dextrine SINCE 2017	01 kg
241	Dextrine blue	100 gm
242	Di methyl sulphoxide	02 Litre
243	Di chloro methane	05 Litre
244	Di phenyl carbazide	20 gm
245	Diclofenac sodium	500 gm
246	Di pot di hydrogen phosphate	02 kg
247	Ethyl acetate	05 Litre

248	Ethanol	20 Litre
249	Erichrome black	25 gm
250	Ethylene diamine tetra acetic acid	01 kg
251	Ether solvent	05 Litre
252	Eosine(stain)	25 gm
253	Ethylene glycol	01 Litre
254	Ethylene diamine	01 Litre
255	Ethyl cellulose	01 kg
256	Eudragit-L-100	01 Kg
257	Emyluesifing wax	01 kg
258	Glucose	10 kg
259	Glactose	01 kg
260	Glycine	500 gm
261	Glutaric acid	500 gm
262	Gallic acid	500 gm
263	Glycerine	10 Litre
264	Gum Arabic	1 Kg
265	Gelatin	1 kg
266	Glutamic acid	500 gm
267	Gram's staining	500 gm
268	Giemsa stain	500 ml
269	Glutamine	500 ml
270	Glass wool	2 kg
271	Glass slide	50 packs
272	Glass cover slip	50 packs
273	Hydrogen per oxide	01 Litre
274	Hydro chloric acid	10 Litre
275	Hydroquinone	01 kg
276	Hydroxylamine hydro chloride	01 kg
277	Heavy kaoline	05 kg
278	Hydroxyl praline	25 gm
279	Histidine	25 gm
280	8-hydroxy quinoline	50 gm
281	Hydroxyl ethylene cellulose	01 kg
282	Hydroxy propyl methyl cellulose	500 gm
283	Hydroxyl ethyl cellulose	500 gm
284	4-hydroxy benzoic acid	100 gm
285	Iodine	01 kg
286	Idoform	01 kg
287	Isatin	02 kg
288	Kiesulgahr	10 pack
289	Litmus paper blue	10 pack

290	Litmusb paper red	25 gm
291	Litmus blue powder	25 gm
292	Lemon oil	0I Litre
293	Lactose	05 kg
294	Lead acetate	01 kg
295	Lenoline	01 kg
296	Leishman stain	500 ml
297	Light green	100 gm
298	Light magnesium carbonate	05 kg
299	light magnesium oxide	03 kg
300	Light kaoline	05 kg
301	Leucine	25 gm
302	Methyl red	25 gm
303	Methyl orange	25 gm
304	Magnesium sulphate	01 kg
305	Malic acid	01 kg
306	Malonic acid	500 gm
307	Maleic acid	01 kg
308	Methanol	10 Litre
309	Maltose	01 kg
310	Malachite green	25 gm
311	Mercuric acetate	250 gm
312	Methyl blue	25 gm
313	Methyl cellulose(20)	10 kg
314	Methyl hydroxyl benzoate	01 kg
315	Mercuric chloride	500 gm
316	Magnesium chloride	01 kg
317	Methyl salicylate	05 L
318	Magnesium tri salicate	01 kg
319	Methyl acetate	01 L
320	Macconkey agar	500 gm
321	Mannitol	500 gm
322	Methionine	25 gm
323	Menthol	500 gm
324	Magnesium stearate powder	02 kg
325	Mineral oil	03 L
326	Micro crystalline cellulose	01 kg
327	Methyl paraben	500 gm
328	Magnesium carbonate	02 kg
329	Mustard oil	01 L
330	Magnesium oxide	500 gm
331	N-butanol	05 L

332	n-hexane	05 L
333	Nitric acid	10 L
334	2-nitro phenol	25 gm
335	4-nitro phenol	25 gm
336	1-naphthol	01 kg
337	2-naphthol	01 kg
338	1-napthyle amine	01 kg
339	Ninhydrin	50 gm
340	Nutmeg oil	01 L
341	Nitro benzene	02.5 L
342	Nutrient broth	500 gm
343	Nickel chloride	250 gm
344	Naphthalene	500 gm
345	Nutrient agar	500 gm
346	Orange oil	01 Litre
347	Oleic oil	02 Litre
348	Oxalic acid	02 kg
349	Orcinol	25 gm
350	Olive oil	02 Litre
351	Pot.di hydrogen phosphate	05 kg
352	Pot.dichromate	01 kg
353	Pot.permaganate	01 kg
354	Pyridine	02 Litre
355	Phenol red	25 gm
356	Phenolphthalein	500 gm
357	Paraffin oil	20 Litre
358	Pot. Iodide	01 kg
359	Phenyl hydrazine hydro chloride	500 gm:
360	Pot. hydrogen phosphate	01 kg
361	Pot. Meta bi sulphate	250 gm
362	Pthalic anhydride	500 gm
363	Pyrocatechol	01 kg
364	Phenol	01 kg
365	Pot.Hydride	03 kg
366	Pyrogallol	01 kg
367	Phloroglucinol	100 gm
368	Pot.chromate Pot.chromate	01 kg
369	Phenyl urea	25 gm
370	Pot.Thyiocyanate	01 kg
371	Phthalimide	01 kg
372	Pot.sod.tartrate.	02 kg
373	Phenacetine	100 gm

374	Pot.hydrogen phthalate	500 gm
375	Picric acid	500 gm
376	Petroleum ether	02.5 L
377	Pot.chloride Pot.chloride	03 kg
378	Paraffin soft	05 kg
379	Paraffin hard	05 kg
380	Per chloric acid	01 L
381	Phosphotungstic acid	250 gm
382	Petroleum jelly	05 kg
383	Propylene glycol	05 L
384	Poly sorbate	500 mg
385	Proline	25 gm
386	O-phosphoric acid	2.5 L
387	Pot.citrate	500 gm
388	Petroleum ether	05 L
389	Pot.bromide	500 gm
390	Palmitic acid	01 kg
391	2-propanol	10 L
392	Poly ethylene glycol(400)	01 L
393	Poly ethylene glycol(4000)	01 kg
394	Poly ethylene glycol(8000)	01 kg
395	Poly ethylene glycol(200)	01 L
396	Pot.carbonate	02 kg
397	Pot.ferrocyanide	500 gm
398	Pot.nitrate Pot.nitrate	500 gm
399	Pot.sulphate	500 gm
400	Poly vinyl alcohol	01 kg
401	Poly ethylene	01 kg
402	Poly vinyl chloride	01 kg
403	Poly vinyl pyrolidone	01 kg
404	p.v.p crosslinked	01 kg
405	Povidon	01 kg
406	Pot.floride	500 gm
407	Peppermint	02 L
408	Paracetamol	01 kg
409	Propyl paraben	500 gm
410	Resorcinol	25 gm
411	Rose oil	01 Litre
412	Raspberry.	01Litre
413	Sod. Carbonate	05 kg
414	Sod.hydroxide	05 kg
415	Sod.bi carbonate	03 kg

416	Salicylic acid	02 kg
417	Starch	02 kg
418	Sod.acetate	01 kg
419	Sucrose	01 kg
420	Sod.thio sulphate	01 kg
421	Sulphanilic acid	500 gm
422	Sod nitropruside	250 gm
423	Succinic acid	01 kg
424	Succinamide	500 gm
425	Sod.hydrogen sulphate	500 gm
426	Silica gel	02 kg
427	Salicyladehyde	500 gm
428	Sod. Sulphate	02 kg
429	Sod.benzoate	500 gm
430	Sod.metal	01 kg
431	Sod. Nitrite	500 gm
432	Silver nitrate	25 gm
433	Sod. Nitrate	500 gm
434	Saffranine	25 gm
435	Borax	01 kg
436	Sulphuric acid	10 L
437	Sod.citrate	500 gm
438	Sublimed sulphur	500 gm
439	Sod.chloride Sod.chloride	05 kg
440	Saccharine	01 kg
441	Sorbitol	500 ml
442	Sod. Molybdate	500 gm
443	Silica gel moisture	01 kg
444	Sod.acid phosphate	500 gm
445	Sod. Sulphite	500 gm
446	Stearic acid	02 kg
447	Sod.di hydrogen phosphate	01 kg
448	Sod.lauryl sulphate	05 kg
449	Sod.salicylate Sod.salicylate	03 kg
450	Sun flower oil	01 Litre
451	Sod bromide	500 gm
452	Sulphanilamide	250 gm
453	Sod tungstate	250 gm
454	Sod carboxy methyl cellulose	02 kg
455	Sod floride	500 gm
456	Tartaric acid	04 kg
457	Thio urea	02 kg

458	Toluene	05 Litre
459	Thymol	100 gm
460	Turpentine oil	05 Litre
461	Tannic acid	01 kg
462	Tincture of benzoin	500 ml
463	Tragacanth	01 kg
464	Triethylamine	01 Litre
465	Tri chloro acetic acid	250 gm
466	Tryptophan	250 gm
467	Tyroscine	25 gm
468	Tri. Sod. Citrate	500 gm
469	Tincture cardamom	500 gm
470		
470	Titanium di oxide	500 gm
471	Talcum	05 kg
472	Thymol blue	25 gm
	Tween-80	01 Litre
474	Triethanolamine	01 Litre
475	Tin granular	200 gm
476	Universal ph paper	10 packs
477	Urea	1 kg
478	Vaniline	25 gm
479	Valine	25 gm
480	Whatman filter paper	05 packs
481	Wool fat	02 kg
482	Wool alcohol	02 kg
483	Xylose	25 gm
484	Xylene (xylol)	2.5 Litre
485	Zinc sulphate	01 kg
486	Zinc powder	01 kg
487	Zinc chloride	500 gm
488	Zinc oxide	500 gm
489	Zn staining	500 ml
490	Zein	100 gm
491	Zinc metal (granulated)	500 gm
492	Boric acid SINCE 2017	01 kg
493	Benzene	05 Litre
494	Bromine Bromine	01 Litre
495	Benzil	500 gm
496	Benzamide	500 gm
497	Biphenyl	01 kg
498	Benzaldehyde	500 gm
499	Benzoyl chloride	01 Litre
	Delize ji ciliolide	OI LIGO

500	Beeswax	01 kg
501	Benzyl chloride	01 Litre
301	Lot #3	Of Line
502	3-neck R. B. flask (100 ml)	30 Nos
503	3-neck R. B. flask (250 ml)	30 Nos
504	Air condenser	20 Nos
505	Air steam inlet tube	50 Nos
506	Buchner filter funnel	20 Nos
507	Buchner funnel	10 Nos
508	Burettes Borosilicate glass	15 Nos
509	China crucible	15 Nos
510	China dish	30 Nos
511	Condenser	20 Nos
512	Cone MF 15/2	20 Nos
513	Cone MF 15/1	20 Nos
514	Conical Flask Flat Bottom (Various Capacities)	50 Nos
515	Desiccator Desiccator	10 Nos
516	Desiccator plates	15 Nos
517	Drying tube bent	15 Nos
518	ESR westergren tube	15 Nos
519	Filter flask	15 Nos
520	Funnels	30 Nos
521	Gas washing bottle	30 Nos
522	Glass cover slip	10 pack
523	Glass slide plain	10 pack
524	Gloves	50 Nos
525	Graduated Cylinder (Various capacities)	50 Nos
526	Graduated pipette	30 Nos
527	Graduated pipettes, Pyrex (Various capacities)	30 Nos
528	Hollow stopper	15 Nos
529	Iron stand clamp	30 Nos
530	Liebig condenser	15 Nos
531	Magnetic stirrer bar	10 Nos
532	Markham still	15 Nos
533	Melting point apparatus	15 Nos
534	Micro Pipettes Adjustable	15 Nos
535	Multiple adapter	15 Nos
536	Pestle & mortar	15 Nos
537	Petri dish	50 Nos
538	Pycnometer	30 Nos
539	Pipette filter	30 Nos
540	R.B.C pipette	30 Nos

541	R. B. flask	30 Nos
542	R. flask	30 Nos
543	Reagent bottle	100 Nos
544	Receiver adopter	30 Nos
545	Receiver bend with vent	30 Nos
546	Receiving flask	20 Nos
547	Round Bottom Flask (Various capacities)	30 Nos
548	Socket	20 Nos
549	Soxhlet apparatus	15 Nos
550	Spatula	20 Nos
551	Spatula small steel	20 Nos
552	Stop cork assembly	20 Nos
553	Syringe disposable	10 pack
554	Test Tube 1/ 1000	10 Pack
555	Volumetric Flasks Glass (Various capacities)	10 each
556	W.B.C. pipette	20 Nos
557	Water taps	20 Nos
558	Capillary tube	10 pack
559	Fusion tube	10 Nos
560	Test tube (5 ml)	10 pack
561	Test tube (25 ml)	10 pack
562	Funnel plane angle (60 mm)	20 Nos
563	Funnel plane angle (80 mm)	20 Nos
564	Thermometer (100 C)	10 Nos
565	Thermometer (110 C)	10 Nos
566	Thermometer (360C)	10 Nos
567	Thermometer (340C)	10 Nos
568	Water distillation plants (Electric)	2 minimum
569	Beaker (50ml)	20 Nos
570	Beaker (100ml)	20 Nos
571	Beaker (250 ml)	20 Nos
572	Beaker (1000 ml)	20 Nos
573	Beaker (2000 ml)	20 Nos
574	Separating funnel (100 ml)	10 Nos
575	Separating funnel (250 ml)	10 Nos
576	Funnel plain (100 ml)	10 Nos
577	Measuring flask (50 ml)	10 Nos
578	Measuring flask (100 ml)	10 Nos
579	Measuring flask (250 ml)	10 Nos
580	Measuring flask (500 ml)	10 Nos
581	Measuring flask (1000ml)	10 Nos

582	Volumetric pipette (10 ml)	10 Nos
583	Volumetric pipette (20 ml)	10 Nos
584	Titration flask (50 ml)	10 Nos
585	Titration flask (100 ml)	10 Nos
586	Titration flask (250 ml)	10 Nos
587	Burette (10 ml)	10 Nos
588	Burette (50 ml)	10 Nos
589	Measuring cylinder (10 ml)	15 Nos
590	Measuring cylinder (50 ml)	15 Nos
591	Measuring cylinder (100 ml)	15 Nos
592	Measuring cylinder (250 ml)	15 Nos
593	Condenser (14/23)	10 Nos
594	Condenser (19/26)	10 Nos
595	Condenser (24/29)	10 Nos
596	Round bottom flask (50 ml)	10 Nos
597	Round bottom flask (100 ml)	10 Nos
598	Round bottom flask (1000 ml)	10 Nos
599	3-neck round bottom flask (100 ml)	10 Nos
600	3-neck round bottom flask (250 ml)	10 Nos
601	Receiving flask (50 ml)	10 Nos
602	Receiving flask (100 ml)	10 Nos
603	Receiving flask (250 ml)	10 Nos
604	Desiccator (140 ml)	05 Nos
605	Desiccator (200 ml)	05 Nos
606	Desiccator (150 ml)	05 Nos
607	Desiccator plate	10 Nos
608	Pycnometer (10ml)	10 Nos
609	Pycnometer (25 ml)	10 Nos
610	Pycnometer (50 ml)	10 Nos
611	Glass washing bottles (250 ml)	15 Nos
612	Cone MF 15/1 (14/23)	15 Nos
613	Cone MF 15/2 (19/26)	15 Nos
614	Dropping bottle (125 ml)	15 Nos
615	Viscometer	15 Nos
616	Watch glass (2 inch)	20 Nos
617	Watch glass (3 inch)	20 Nos
618	Glass slide plain	10 Pack
619	Glass cover slip	10 Pack
620	Petri dish (4 inch)	20 Nos
621	Iodine flask (250 ml)	20 Nos
622	Neubauer's chamber	20 Nos
623	Air condenser (C2/12)	20 Nos

624	Air condenser (C2/12)	20 Nos
625	Glass tile	20 Nos
626	Safety glasses	20 Nos
627	Flat bottom flask (5 L)	10 Nos
628	Rotational viscometer	10 Nos
629	Micro pipette	20 Nos
630	Wall thermometer	02 Nos
631	Depression slide	20 Nos
632	Colony counter	01 Nos
633	Filtration assembly	05 Nos
634	Distillation apparatus glass	05 Nos
635	Glass vials	50 Nos
636	Lens for microscope (10X)	05 Nos
637	Lens for microscope (40X)	05 Nos

- 2. <u>Single Stage Two Envelope Bidding Procedure</u> of Principal Method of Procurement (i.e. Open Competitive Bidding) will be used by adopting <u>Least Cost Based Selection</u> (<u>LCBS</u>) <u>Technique</u> for the subject procurement, in line with the Public Procurement Rules, 2004 and any Regulations, Regulatory Guides, Procurement Guidelines or Instructions issued by the Authority (from time to time)
- 3. Bidding Documents are available on **E-PADS** (**E-Pak Acquisition and Disposal System**) as well as on **PPRA and BUMHS** website free of cost.
- 4. All Proposals must be accompanied by a Bid Security as mentioned in the Bidding Documents (Re-fundable) in shape of <u>Bank Draft/CDR</u> in the name of the <u>Deputy</u> <u>Director Procurement BUMHS</u>. The Bidders shall submit scanned copy of Bid Security on EPADS and original Bank Draft/CDR will be submitted to the Office of Deputy Director Procurement BUMHS Brewery Road Opposite Livestock office Quetta, before opening of the Tender.
- 5. In case opening date(s) is declared as a Public Holiday by the Government, the next working date shall be deemed to be the date for opening of tender(s) at the same time and place.
- 6. The Bids will be received only <u>from those firms who are registered with PPRA for E-procurement on EPADS</u> for Tendering through their Email addresses which were provided to PPRA at the time of their registration.

7. The interested bidders are requested to submit their Bids/ proposals online through E-PADS at https://eprocure.gov.pk before opening date, and Original Bids/ proposals must be submitted at office of the Deputy Director Procurement Brewery Road Opposite livestock office quetta, on or before 11:00 Hours on 26th May, 2025. The Bid will be opened publically on the same day at 11:30 Hours in the presence of Bidder's representatives at the office of the Deputy Director Procurement Bumhs, Brewery Road opposite livestock Quetta.



Contents	_
Invitation to Bids	3
SECTION II: INSTRUCTION TO BIDDERS (ITBs)	08
A. INTRODUCTION	
B. BIDDING DOCUMENTS	
C. PREPARATION OF BIDS	
D. SUBMISSION OF BIDS	
E. OPENING AND EVALUATION OF BIDS	
TECHNICAL EVALUATION CRITERIA	44
F. AWARD OF CONTRACT	
F. GRIEVANCE REDRESSAL & COMPLAINT REVIEW MECHANISM	
G. MECHANISM OF BLACKLISTING	53
SECTION III: BIDDATA SHEET Bid Data Sheet (BDS)	
A. Introduction	57
B. Bidding Documents	57
C. Preparation of Bids	58
D. Submission of Bids	59
E. Opening and Evaluation of Bids	60
F. Award of Contract	61
G. Review of Procurement Decisions	61
Section IV. Eligible Countries	62
SECTION V: SCHEDULE OF REQUIREMENTS, TECHNICAL SPECIFICATIONS	62
SECTION V. SCHEDULE OF REQUIREMENTS, TECHNICAL STECIFICATIONS	03
Technical Specifications and Schedule of Requirements	64
SECTION VI: STANDARD FORMS	65
Technical Bid Proposal	68
Financial Bid Proposal	
Bidder Information Form	70
Price Schedule Forms	71
Price Schedules for Goods and Related Services Offered from Abroad	72
Price Schedule: Goods Manufactured outside Pakistan, already imported	73
Price Schedule: Goods Manufactured in Pakistan	74
Price and Completion Schedule for Related Services Form of Bid Security	75
Form of Bid Security	76

Conditions Precedent	85
Governing Language	85
Applicable Law	86
Country of Origin	86
Standards	86
Use of Contract Documents and Information; Inspection and Audit by the Government	ment
of Pakistan	86
Patent and Copy Rights	
Performance Security (or Guarantee)	
Inspections and Test	
Packing	88
Insurance	89
TransportationTransportation	89
Related Services	
Spare Parts	
Warranty/Defect Liability Period	91
Payment	92
Prices	93
Change Orders	
Contract Amendments	
AssignmentSub-contracts	94
Delays in the Supplier's Performance	
Liquidated DamagesLiquidated Damages	
Termination for Default	
Termination for For <mark>ce Majeure</mark>	96
Termination for Insolvency	
Termination for Convenience	
Disputes Resolution	
Procedure for Disputes Resolution	
Replacement of Arbitrator	99
Limitation of Liability	99
Notices	99
Taxes and Duties	99
SECTIONVIII: SPECIAL CONDITIONS OF THE CONTRACT (SCC)	
Definitions (GCC1)	101
Governing Language (GCC 4)	101
Definitions (GCC1)	101
Country of Origin (GCC6)	101
Performance Security (or guarantee) (GCC 10)	101
Inspections and Tests (GCC11)	
Packing (GCC Clause 12)	
Delivery and Documents (GCC Clause 13)	

Insurance (GCC Clause 14)	103
Related Services (GCC Clause 16)	
Spare Parts (GCC Clause 17)	103
Warranty (GCC Clause18)	103
Payment (GCC Clause19)	
Prices (GCC 20)	
Liquidated Damages (GCC Clause 26)	
Procedure for Dispute Resolution (GCC Clause 32)	
Notices (GCC Clause 35)	
SECTION IX: CONTRACT FORMS	
Form of Contract	107
Performance Security (or guarantee) Form	
Integrity Pact	



Standard Bidding Documents for Procurement / Purchase and Supply of Lab Equipment's for Pharmacy Department at Bumhs.

PART-A-BIDDING PROCEDURE & REQUIREMENTS

Section I- Invitation to Bids

Section II- Instructions to Bidders (ITB)

This Section provides information to help Bidders prepare their Bids. Information is also provided on the submission, opening, and evaluation of Bids and on the award of Contracts. *This Section contains provisions that are to be used without modifications*.

Section III- Bid Data Sheet (BDS)

This Section includes provisions specific to procurement and to supplement Section-II, Instructions to Bidders. This section may be customized where option is available, in accordance with the requirements of the Procuring Agency.

Section IV- Eligible Countries

This Section contains information regarding eligible countries.

Section V- Technical Specifications, Schedule of Requirements & Evaluation Criteria

This Section includes the details of specifications of Lab Equipment's to be procured and schedule of requirements.

Section VI- Standard Forms

This Section includes the standard forms for the Bid Submission, Price Schedules, and Bid Security etc. These forms are to be completed and submitted by the Bidder as part of its Bid.

PART-B-CONDITIONS OF CONTRACT AND CONTRACT FORMS

Section VII-General Conditions of Contract (GCC)

This Section includes the general clauses to be applied in all the contracts. This Section contains provisions that are to be used without modifications. Section

VIII- Special Conditions of Contract (SCC)

This Section consists of Contract Data and Specific Provisions which contains clauses specific to this contract. This section may be customized where option is available, in accordance with the requirements of the Procuring Agency.

Section IX- Contract Forms

This Section contains forms which, once completed, will become part of the Contract. The forms for **Performance Security** will be submitted by the successful bidder to whom Letter of Acceptance is issued, before the award of contract. Integrity Pact The successful bidder shall be required to furnish Integrity Pact as per the attached format.



SECTION-II: INSTRUCTION TO BIDDERS (ITBs) A. INTRODUCTION

- 1. Scope of Bid
- 1.1 The Procuring Agency (PA), as indicated in the Bid Data Sheet (BDS) invites Bids for the provision of Goods as specified in the BDS and Section V-Technical Specifications & Schedule of Requirements. The successful Bidders will be expected to deliver the goods within the specified period and timeline(s) as stated in the BDS.
- 2. Source of Funds
- 2.1. Source of funds is referred in Clause-2 of Invitation for Bids (Road Safety Fund).
- 3. Eligible Bidders
- 3.1 A Bidder may be natural person, company or firm or public or semi-public agency of Pakistan or any foreign country, or any combination of them with a formal existing agreement (on Judicial Papers) in the form of a joint venture, consortium, or association. In the case of a joint venture, consortium, or association, all members shall be jointly and severally liable for the execution of the Contract in accordance with the terms and conditions of the Contract. The joint venture, consortium, or association shall nominate a Lead Member as nominated in the BDS, who shall have the authority to conduct all business for and on behalf of any and all the members of the joint venture, consortium, or association during the Bidding process, and in case of a ward of contract, during the execution of contract. (The limit on the number of members of JV or Consortium or Association may be prescribed in BDS, in accordance with the guide lines issued by the PPRA).
- 3.2 The appointment of Lead Member in the joint venture, consortium, or association shall be confirmed by submission of a valid Power of Attorney to the Procuring Agency.
- 3.3 Verifiable copy of the agreement that forms a joint venture, consortium or association shall be required to be submitted as part of the Bid.
- 3.4 Any bid submitted by the joint venture, consortium or association shall indicate the part of proposed contract to be performed by

each party and each party shall be evaluated (or post qualified if required) with respect to its contribution only, and the responsibilities of each party shall not be substantially altered without prior written approval of the Procuring Agency and in line with any instructions issued by the Authority.

- 3.5 The invitation for Bids is open to all prospective supplier, manufacturers or authorized agents/dealer subject to any provisions of incorporation or licensing by the respective national incorporating agency or statutory body established for that particular trade or business.
- a) Foreign Bidders must be locally registered with the appropriate national incorporating body or the statutory body, before participating in the national/international competitive tendering with the exception of such procurements made by the foreign missions of Pakistan. For such purpose the bidder must have to initiate the registration process before the bid submission and the necessary evidence shall be submitted to the procuring agency along with their bid, however, the final award will be subject to the complete registration process.
- 3.6 A Bidder shall not have a conflict of interest. All Bidders found to have a conflict of interest shall be disqualified. A Bidders may be considered to have a conflict of interest with one or more parties in this Bidding process, if they:
- Are associated or have been associated in the past, directly or in directly with a firm or any of its affiliates which have been engaged by the Procuring Agency to provide consulting services for the preparation of the design, specifications and other documents to be used for the procurement of the goods to be purchased under this Invitation for Bids.
- b) Have controlling share holder sin common; or
- c) Receive or have received any direct or in directs ubsidy from any of them; or
- d) Have the same legal representative for purposes of this Bid; or
- e) Have a relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or Influence on the Bid of another Bidder, or

- influence the decisions of the Procuring Agency regarding this Bidding process; or
- f) submit more than one bid in this bidding process.
- 3.7 A Bidder may be ineligible if—
- a) He is declared bankrupt or, in the case of company or firm, in solvent;
- b) Payments in favor of the Bidder is suspended in accordance with the judgment of a court of law other than a judgment declaring bankruptcy and resulting (in accordance with the national laws) in the total or partial loss of the right to administer and dispose of its property;
- c) Legal proceedings are instituted against such Bidder involving an orders us pending payments and which may result, in accordance with the national laws, in a declaration of bankruptcy orinany other situation entailing the total or partial loss of the right to administer and dispose of the property;
- d) The Bidder is convicted, by a final judgment, of any offence involving professional conduct;
- e) The Bidder is blacklisted and hencede barred due to involvement incorrupt and fraudulent practices or performance failure or due to breach of bid securing declaration.
- f) The firm, supplier and contractor is blacklisted orde barred by a foreign country, international organization, or other foreign institutions for the period defined by them.
- 3.8 Bidders shall provide to the Procuring Agency evidence of their eligibility, proof of compliance with the necessary legal requirements to carry out the contract effectively.
- 3.9 Bidders shall provide such evidence of their continued eligibility to the satisfaction of the Procuring Agency, as the Procuring Agency shall reasonably request.
- 3.10 Bidders shall submit proposals relating to the nature, conditions and modalities of sub-contracting wherever the sub-contracting of any elements of the contract amounting to the more than ten (10) percent of the Bid

	3.11	Bidders shall submit proposals relating to the nature, conditions and modalities of sub-contracting wherever the subcontracting of any elements of the contract amounting to the more than ten (10) percent of the Bid price is envisaged.
Eligible Goods and Related Services	4.1	All Goods and related services to be supplied under the contract shall have their origin in eligible source countries, and all expenditures made under the contract will be limited to such Goods and services. For purpose of this Bid, ineligible countries are stated in the section-4 titled as "Eligible Countries".
Epu	4.2	For purposes of this Clause," origin" means the place where the Goods are mined, grown, cultivated, produced, manufactured, or processed, or through manufacture, procession, or assembly, another commercially recognized article results that differs substantially in its basic characteristics from its imported components or the place from where the related services are/to be supplied.
CA	4.3	The nationality of the supplier that supplies, assembles, distributes, or sells the Goods and services shall not determine the origin of the Goods.
R	4.4	To establish the eligibility of the Goods and the related services, Bidders shall fill the country of origin declarations included in the Form of Bid.
Bolan University	of Medic	If so required in the BDS, the Bidder shall demonstrate that it has been duly authorized by the manufacturer of the Goods to deliver in Pakistan (or in respective country in case of procurement by the Pakistani Missions abroad), the Goods indicated in its Bid.
2. One Bid per Bidder	5.1	A bidder shall submit only one Bid, in the same bidding process, either individually as a Bidder or as a member in a joint venture or any similar arrangement.

	5.2	No bidder can be a sub-contractor while
		submitting a Bid individually or as a
		member of a joint venture in the same
		Bidding process.
	5.3	A person or a firm cannot be a sub-
	^	contractor with more than one bidder in the
	/	same bidding process.
	6.1	The Bidder shall bear all costs associated
3. Cost of Bidding		with the preparation and submission of its
		Bid, and the Procuring Agency shall in no
		case be responsible or liable for those costs,
		regardless of the conduct or outcome of the
	~ 1	bidding process.

B. BIDDING DOCUMENTS

4. Contents of Bidding Documents	7.1	The Goods required, bidding procedures,
		and terms and conditions of the contract
		are prescribed in the Bidding
		Documents. In addition to the Invitation
/ /)		to Bids, the Bidding Documents which
/ //	1	should be read in conjunction with any
		addend a issued in accordance with
		ITB9.2 include:
		Section I-Invitation to Bids
		Section II Instructions to Bidders (ITBs)
		Section III Bid Data Sheet (BDS)
10		Section IV Eligible Countries
l in		Section V Technical Specifications,
		Schedule of Requirements
		Section VI Forms–Bid
1.0		Section VII General Conditions of
		Contract (GCC) Section VIII Special
		Conditions of Contract (SCC) Section
A KI	CEAR	IX Contract Forms
	7.2	The number of copies to be completed
P.		and returned with the Bid is specified in
00 an Fr	SINCE 2017	the BDS.
Onivosia	7.4	The Procuring Agency is not responsible
- Arelelli	of Medical	for the completeness of the Bidding
		Documents and their addenda, if they
		were not obtained directly from the
		Procuring Agency or the signed PDF
		version from downloaded from the
		website of the Procuring Agency.

	1	77 70 1 1 1 1
		However, Procuring Agency shall place
		both the PDF and same editable version
		to facilitate the bidder for filling the
		forms.
	7.5	The Bidder is expected to examine all
	Λ.	instructions, forms, terms and
	/\	specifications in the Bidding Documents.
		Failure to furnish all the information
		required in the Bidding Documents will
		be at the Bidder's risk and may result in
		the rejection of his Bid.
5. Clarification of Bidding	8.1	A prospective Bidder requiring any
Documents	~ J	clarification of the Bidding Documents
	3	may notify the Procuring Agency in
	4	writing or in electronic form that
		provides record of the content of
		communication at the Procuring
//		Agency's address indicated in the BDS.
	8.2	The Procuring Agency within three (3)
	0.2	working days after receiving the request
		for clarification, respond in writing or in
/ //		electronic form to any request for
1 1 3- 1		clarification provided that such request is
		received not later than three (03) days
		prior to the deadline for the submission
		of Bids as prescribed in ITB 23.1.
	A	However, this clause shall not apply in
		case of alternate methods of
10		Procurement.
1	8.3	Copies of the Procuring Agency's
		response will be forwarded to all
		identified Prospective Bidders through
1.0.		an identified source of communication,
		including a description of the inquiry,
R	70	but without identifying its source. In case
V 117	SEAR	of downloading of the Bidding
		Documents from the website of PA, the
Rel	OTLIGHT CO.	response of all such queries will also be
Olan II	SINCE 2017	available on the same link available at
Bolan University	030 4- 4	the website.
-dielall)	8.4	Should the Procuring Agency deem it
	oracmioni	necessary to amend the Bidding
		Documents as a result of a clarification,
		it shall do so following the procedure
		under ITB 9.
	8.5	If indicated in the BDS, the Bidder's
	0.5	II marcarea in the DDS, the Didder S

		designated representative is invited at the
		Bidder's cost to attend a pre-Bid meeting
		at the place, date and time mentioned in
		the BDS. During this pre-Bid meeting,
		prospective Bidders may request
	Α.	clarification of the schedule of
	/\	requirement, the Evaluation Criteria or
		any other aspects of the Bidding
		Documents.
	8.6	
	8.0	Minutes of the pre-Bid meeting, if
		applicable, including the text of the
		questions asked by Bidders, including
	CY ST	those during the meeting (without
	7	identifying the source) and the responses
	1	given, together with any responses
		prepared after the meeting will be
		transmitted promptly to all prospective
		Bidders who have obtained the Bidding
		Documents. Any modification to the
		Bidding Documents that may become
		necessary as a result of the pre-Bid
/ /)		meeting shall be made by the Procuring
	1	Agency exclusively through the use of an
		Addendum pursuant to ITB 9.
HI \		Nonattendance at the pre-Bid meeting
		will not be a cause for disqualification of
		a Bidder.
6. Amendment of Bidding	9.1	Before the deadline for submission of
Documents	7.1	Bids, the Procuring Agency for any
Documents		reason, whether at its own initiative or in
173		response to a clarification requested by a
		- A 7 A-
		prospective Bidder or pre-Bid meeting
		may modify the Bidding Documents by
	0.2	issuing addenda.
D:	9.2	Any addendum issued including the
V 111	SEAR	notice of any extension of the dead line
		shall be part of the Bidding Documents
Bolan University	CINIOE COSE	pursuant to ITB7.1 and shall be
Vlan II.	SINCE 2017	communicated in writing or in any
Mivoroit	C 3 / 4 1	identified electronic form that provide
a, class	of Medical	record of the content of communication
		to all the bidders who have obtained the
		Bidding Documents from the Procuring
		_
		Agency. The Procuring Agency shall
		_

	Г	
		in the BDS: Provided that the bidder who
		had either already submitted their bid or
		handed over the bid to the courier prior
		to the issuance of any such addendum
		shall have the right to withdraw his
	Λ.	already filed bid and submit the revised
	/_	bid prior to the original or extended bid
		submission deadline.
	9.3	To give prospective Bidders reasonable
	7.9	time in which to take an
		addendum/corrigendum into account in
		preparing their Bids, the Procuring
	3 6	Agency may, at its discretion, extend the
	0	deadline for the submission of Bids:
	/	Provided that the Procuring Agency shall
		extend the deadline for submission of
		Bid, if such an addendum is issued
//		
		within last three (03) days of the Bid
G PPF		submission deadline.
		ON OF BIDS
7. Language of Bid	10.1	The Bid prepared by the Bidder, as well as
/ / / / / / / / / / / / / / / / / / / /		all correspondence and documents relating
1 \ 35.	4	to the Bid exchanged by the Bidder and the
		Procuring Agency shall be written in the
四 \		English language unless specified in the
		BDS. Supporting documents and printed
	A	literature furnished by the Bidder may be in
1 2		another language provided they are
10	100	accompanied by an accurate translation of
77		the relevant pages in the English language
		unless specified in the BDS, in which case,
		for purposes of interpretation of the Bidder,
		the translation shall govern.
8. Documents and Sample(s)	11.1	The Bid prepared by the Bidder shall
C (t) (t) (t) Dil		constitute the following components:-
The state of the s	ESEA	a) Form of Bid and Bid Prices
	0 21 22	
		completed in accordance with ITB
N t		completed in accordance with ITB 14 and 15:
Bolant	SINCE 20	14 and 15;
Bolan University	SINCE 20	14 and 15; b) Details of the Sample(s) where
Bolan University	SINCE 20	14 and 15; b) Details of the Sample(s) where applicable and requested in the
Bolan University	SINCE 20 of Medic	14 and 15; b) Details of the Sample(s) where applicable and requested in the BDS.
Bolan University	SINCE 20 of Medic	 14 and 15; b) Details of the Sample(s) where applicable and requested in the BDS. c) Documentary evidence established
Bolan University	SINCE 20 of Medic	 14 and 15; b) Details of the Sample(s) where applicable and requested in the BDS. c) Documentary evidence established in accordance with ITB 13 that the
Bolan University	SINCE 20 of Medic	 14 and 15; b) Details of the Sample(s) where applicable and requested in the BDS. c) Documentary evidence established in accordance with ITB 13 that the Bidder is eligible and/or qualified
Bolan University	SINCE 20 of Medic	 14 and 15; b) Details of the Sample(s) where applicable and requested in the BDS. c) Documentary evidence established in accordance with ITB 13 that the

	' 1 ''1 ITD 12.2() 1 '
	in accordance with ITB 13.3(a) that
	the Bidder has been authorized by
	the
	manufacturer to deliver the Goods into
	Pakistan, where required and where the
	supplier is not the manufacturer of those
	Goods;
	3 3 3 3 3 3 3
	e) Documentary evidence established
	in accordance with ITB 12 that the
	Goods and related services to be
	supplied by the Bidder are eligible
(N	Goods and services, and conform to
9	the Bidding Documents; \
	f) Bid security or Bid Securing
	Declaration furnished in accordance
	with ITB 18;
	g) Duly Notarized Power of Attorney
	authorizing the signatory of the
	Bidder to submit the bid; and
	h) Any other document required in the
	BDS.
11.2	
11.2	1 \ / 1
	procuring agency, the sample shall be:
	a) submitted as part of the bid, in the
	quantities, dimensions and other
	details requested in the BDS;
10	b) carriage paid;
1 100	c) received on, or before, the closing
	time and date for the submission of
	bids: and
10.	d) Evaluated to determine compliance
	with all characteristics listed in the
	BDS
11.2	
11.3	
	sample(s) of the successful Bidder. A
Bolan University of N	Procuring Agency shall reject the Bid if the
SIN SIN	sample(s)
University	- a) do(es) not conform to all
Taketall Of V	characteristics prescribed in the
0 012	bidding documents; and
	b) Is / are not submitted within the
	specified time clearly mentioned in
	the Bid Data Sheet.
	the Dia Data Sheet.

	11.4	3371 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.
	11.4	Where it is not possible to avoid using a
		propriety article as a sample, a Bidder shall
		make it clear that the propriety article is
		displayed only as an example of the type or
		quality of the Goods being Bided for, and
	Α.	that competition shall not thereby be limited
	/\	
	11.5	to the extent of that article only.
	11.5	Samples made up from materials supplied
		by a Procuring Agency shall not be returned
		to a Bidder nor shall a Procuring Agency be
		liable for the cost of making them.
	11.6	All samples produced from materials
	A 6	belonging to an unsuccessful Bidder shall
	0	
		be kept by the Procuring Agency till thirty
	1	(30) days from the date of award of contract
		or exhaust of all the grievance forums
//		(including those pending at Authority's
//-		Level or in some Court of Law).
9. Documents Establishing	12.1	Pursuant to ITB 11, the Bidder shall
Eligibility of Goods and Related		furnish, as part of its Bid, all those
Services and Conformity to Bidding		documents establishing the eligibility in
	(61	
Documents		conformity to the terms and conditions
1 1 3- 1		specified in the Bidding Documents for all
/ \		Goods and related services which the
		Bidder proposes to deliver.
	12.2	The documentary evidence of the eligibility
		of the Goods and related services shall
	4	consist of a statement in the Price Schedule
		of the country of origin of the Goods and
		related services offered which shall be
17		
		confirmed by a certificate of origin issued
		at the time of shipment.
	12.3	The documentary evidence of conformity of
147		the Goods and related services to the
		Bidding Documents may be in the form of
K	TOPA	literature, drawings, and data, and shall
	OLA	consist of:
		a) a detailed description of the
E Bol	SINCE 20	- A
Bolan University	GIANGE AU	essential technical specifications
Myareit	11 1/2	and performance characteristics of
1, (1311)	OI Medic	the Goods;
		b) an item-by-item commentary on the
		Procuring Agency's Technical
		Specifications demonstrating
		substantial responsiveness of the
		Goods and Services to those
	Ĭ	

		specifications, or a statement of
		deviations and exceptions to the provisions of the Technical
		Specifications;
		c) any other procurement specific
	Λ	documentation requirement as stated in the BDS.
		stated in the BB3.
	12.4	The Bidder shall also furnish a list giving full particulars, including available sources and current prices of Goods, etc., necessary for the Goods during the period specified in the BDS following commencement of the use of the Goods by the Procuring Agency.
	12.5	The Bidder shall also furnish a list giving full particulars, including available sources and current prices of Goods, etc., necessary for the Goods during the period specified in the BDS following commencement of the use of the Goods by the Procuring Agency.
DUCK!	12.6	The required documents and other accompanying documents must be in English. In case any other language than English is used the pertinent translation into English shall be attached to the original version.
1.1		13.
10. Documents Establishing Eligibility and Qualification of the Bidder	SINCE 20 of Medic	Pursuant to ITB 11, the Bidder shall furnish, as part of its Bid, all those documents establishing the Bidder's eligibility to participate in the bidding process and/or its qualification to perform the contract if its Bid is accepted.
	13.2	The documentary evidence of the Bidder's eligibility to Bid shall establish to the satisfaction of the Procuring Agency that

		the Bidder, at the time of submission of its bid, is from an eligible country as titled as
		"Eligible Countries".
	<u> </u>	The documentary evidence of the Bidder's qualifications to perform the contract if its Bid is accepted shall establish to the satisfaction of Procuring Agency that:
EDUCAT		 a) In the case of a Bidder offering to deliver Goods under the contract which the Bidder did not manufacture or otherwise produce, the Bidder has been duly authorized by the Goods' Manufacturer or producer to deliver the Goods in Pakistan; b) The Bidder has the financial, technical, and supply/production capability necessary to perform the Contract, meets the qualification criteria specified in BDS. c) In the case of a Bidder not doing business within Pakistan, the Bidder is or will be (if awarded the contract) represented by an Agent in Pakistan equipped, and able to carry out the Supplier's maintenance, repair, and spare parts-stocking obligations prescribed in the Conditions of Contract and/or Specifications. Technical
101		d) That the Bidder meets the qualification criteria listed in the Bid Data Sheet.
11. Form of Bid	14.1 A	The Bidder shall fill the Form of Bid furnished in the Bidding Documents. The Bid Form must be completed without any
Bolan University	since 20 of Medic	alterations to its format and no substitute shall be accepted.
	14.2	No bidder shall be allowed to submit second or third offer with the same bid.
	14.3	in case any of the terms and conditions of the agreement is violated, the responsibility

		for any loss or damage will lie on the
		supplier firm.
12. Bid Prices	15.1	The Bid Prices quoted by the Bidder in the
		Form of Bid and in the Price Schedules
		shall conform to the requirements specified
	Λ.	below in ITB Clause 15 or exclusively
	/\	mentioned hereafter in the bidding
		documents.
	15.2	All items in the Statement of Work must be
		listed and priced separately in the Price
		Schedule(s). If a Price Schedule shows
		items listed but not priced, their prices shall
	(3 6	be construed to be included in the prices of
		other items.
	15.3	Items not listed in the Price Schedule shall
	13.5	be assumed not to be included in the Bid,
		and provided that the Bid is still
		substantially responsive in their absence or
		due to their nominal nature, the
		corresponding average price of the
		respective item(s) of the remaining
		substantially responsive bidder(s) shall be
		construed to be the price of those missing
		item(s): Provided that:
		a) where there is only one
	A	(substantially) responsive bidder, or
		b) where there is provision for
		alternate proposals and the
		respective items are not listed in the
		other bids,
		The procuring agency may fix the price of
		missing items in accordance with market
		survey, and the same shall be considered as
		final price.
	15.4	The Bid price to be quoted in the Form of
	Ker L	Bid in accordance with ITB 15.1 shall be
	OLA	the total price of the Bid.
	15.5	The Bidder shall indicate on the appropriate
Bola	SINCE 2	** *
oldn []ni		
MAGES	tvos Madi	proposes to deliver under the contract.
Bolan Universi	SINCE 2	Price Schedule, the unit prices (where applicable) and total Bid price of the Good proposes to deliver under the contract.

	15.6	Prices indicated on the Price Schedule shall
		be entered separately in the following
		manner: a) For Goods manufactured from within
		Pakistan (or within the country where
	Α.	procurement is being done in case of
	/\	foreign missions abroad):
		Torong in imporono dorono).
		i. the price of the Goods quoted
		EXW (ex-works, ex- factory, ex-
		warehouse, ex-showroom, or off-
		the-shelf, as applicable),
	Q .	including all customs duties and
	1	sales and other taxes already paid or payable:
	15	or payable.
		A. on the components and raw material
		used in the manufacturing or
		assembly of Goods quoted ex-
		works or ex-factory; or
		B. on the previously imported Goods
/ [7]		of foreign origin quoted ex
1 \ 3- 4		warehouse, ex-showroom, or off the-shelf.
		the-sheff.
		ii. all applicable taxes which will be
		payable on the Goods if the
		contract is awarded.
10		
7		iii. The price for inland
		transportation, insurance, and
	-	other local costs incidental to delivery of the Goods to their
		final destination, if specified in
		the BDS.
RI	SEA	RCH
	OLA	iv. The price of other (incidental or
R		allied) services, if any, listed in
Jolan II	SINCE 20	the BDS.
Bolan University	11 1/2	h) For Coods offered from abread
- Cisity	of Wedlo	b) For Goods offered from abroad:
		i. The price of the Goods shall be
		quoted CIF named port of
		destination, or CIP border point, or
		CIP named place of destination, in

EDUC	the Procuring Agency's country, as specified in the BDS. In quoting the price, the Bidder shall be free to use transportation through The price of (incidental) services, if any, listed in the BDS. 15.7 Prices proposed on the Price Schedule for Goods and related services shall be disaggregated, carriers registered in any eligible countries. Similarly, the Bidder may obtain insurance services from any eligible source country. Or ii the price of the Goods quoted FOB port of shipment (or FCA, as the case may be), if specified in the BDS. Or iii The price of Goods quoted CFR port of destination (or CPT as the case may be), if specified in the BDS. Iv The price for inland transportation, insurance, and other local costs incidental to delivery of the Goods from the port of entry to their final destination, if specified in the BDS. V The price of (incidental) services, if any, listed in the BDS.
RESE SINC Of M	Prices proposed on the Price Schedule for Goods and related services shall be disaggregated, where appropriate as indicated in this Clause. This desegregation shall be solely for the purpose of facilitating the comparison of Bids by the Procuring Agency. This, shall not in any way limit the Procuring Agency's right to contract on any of the terms and conditions offered: a) For Goods: i. The price of the Goods, quoted as per applicable INCOTERMS as specified in the BDS Ii All customs duties, sales tax, and other taxes applicable on Goods or on
	the components and raw materials used in their manufacture or assembly,

	1	
		if the contract is awarded to the
		Bidder, and
		b) For Related Services: -
		I The price of the related services,
		and
	Λ.	ii All customs duties, sales tax and
	/\	other taxes applicable in Pakistan, paid
		or payable, on the related services, if the
		contract is awarded to the Bidder.
	15.8	Prices quoted by the Bidder shall be fixed
	15.0	during the Bidder's performance of the
		contract and not subject to variation on any
	3 4	account. A Bid submitted with an
	0	
		adjustable price will be treated as non-
	1	responsive and shall be rejected, pursuant to
	15.0	ITB 28.
	15.9	If so indicated in the Invitation to Bids and
		Instructions to Bidders, that Bids are being
		invited for individual contracts (Lots) or for
		any combination of contracts (packages),
		Bidders wishing to offer any price reduction
/ []]		for the award of more than one contract
1 1 12	1	shall specify in their Bid the price
		reductions applicable to each package, or
		alternatively, to individual contracts (Lots)
		within a package.
13. Bid Currencies	16.1	Prices shall be quoted in the following
		currencies:
10		
l ro		a) For Goods and services that the
		Bidder will deliver from within
		Pakistan, the prices shall be quoted
10		in Pakistani Rupees, unless
		otherwise specified in the BDS.
		b) For Goods and related services that
R	ESEA	the Bidder will deliver from outside
	OE A	Pakistan, or for imported parts or
		components of Goods and related
Bola	SINCE 20	services originating outside
Bolan University		Pakistan, the Bid prices shall be
Myersita	Jos Madi	quoted in any freely convertible
	of talefile	currency of another country. If the
		Bidder wishes to be
		paid in a combination of amounts
		in different currencies, it may quote
		its price accordingly but use no
1		its price accordingly but use no

	_	
		more than three foreign currencies.
	16.2	For the purposes of comparison of bids
		quoted in different currencies, the price
		shall be converted into a single currency
		specified in the bidding documents. The
	^	rate of exchange shall be the selling rate,
	/_	prevailing on the date of opening of
		(financial part of) bids specified in the
		bidding documents, as notified by the State
		Bank of Pakistan on that day.
	16.3	Bidders shall indicate details of their
	10.5	expected foreign currency requirements in
	3 4	the Bid.
	16.4	
	10.4	Bidders may be required by the Procuring
	1	Agency to clarify their foreign currency
		requirements and to substantiateth at the
		amounts included in Lump Sum and in the
		SCC are reasonable and
		responsivetoITB16.1.
14. Bid Validity Period	17.1	Bids shall remain valid for the period
		specified in the BDS after the Bid
/ 1 71		submission deadline prescribed by the
1 1 32 1	1	Procuring Agency. A Bid valid for a shorter
		period shall be rejected by the Procuring
E \		Agency as non-responsive. The period of
		Bid validity will be determined from the
	A	complementary bid securing instrument i.e.
1 4		The expiry period of bid security or bid
10		securing declaration as the case may be.
12	17.2	Under exceptional circumstances, prior to
		the expiration of the initial Bid validity
1.7		period, the Procuring Agency may request
10		the Bidders' consent to an extension of the
		period of validity of their Bids only once,
		for the period not more than the period of
R	ESEA	initial bid validity. The request and the
	OE A	Bidders responses shall be made in writing
		or in electronic forms that provide record of
0012	SINCE 20	the content of communication. The Bid
di Ini		Security provided under ITB 18 shall also
Bolan University	of Madie	be suitably
	AT TATEGIE	extended. A Bidder may refuse the request
		without forfeiting its Bid security or
		causing to be executed its Bid Securing
		Declaration. A Bidder agreeing to the
	i .	i Decialation. A bidder agreeing to the
		request will not be required nor permitted to

		110 to 1211 to 1111
		modify its Bid, but will be required to
		extend the validity of its Bid Security or
		Bid Securing Declaration for the period of
		the extension, and in compliance with ITB
		18 in all respects.
	17.3	If the award is delayed by a period
	/\	exceeding sixty (60) days beyond the expiry
		of the initial Bid validity period, the
		contract price may be adjusted by a fact or
		specified in the request for extension.
		However, the Bid evaluation shall be based
		on the already quoted Bid Price without
199		taking in to consideration on the above
		correction.
15. Bid Security or Bid Securing	18.1	Pursuant toITB11, un less otherwise
Declaration		specified in the BDS, the Bidder shall
		furnish as part of its Bid, a Bid Security
		inform of fixed amount not exceeding five
		percent of the estimated value of
		procurement determined by the procuring
		-
	(agency and in the amount and currency
/ 71		specified in the BDS or Bid Securing
1 1 32 1	1	Declaration as specified in the BDS in the
		format provided in Section VI (Standard
		Forms).
	18.2	The Bid Security or Bid Securing
		Declaration is required to protect the
		Procuring Agency against the risk of
10		Bidder's conduct which would warrant the
l in		security's forfeiture, pursuant to ITB 18.9.
	18.3	The Bid Security shall be denominated in
	10.0	the local currency or in another freely
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		convertible currency, and it shall be in the
		form specified in the BDS which shall be in
		any of the following:
R	ESEA	
1	SEA	a) A bank guarantee, an irrevocable letter
		of credit issued by a Scheduled bank
Bal	CINIOE SA	in the form provided in the Bidding
lan II.	SINCE 20	Documents or another form acceptable
MIVoreit	037 11	to the Procuring Agency
Bolan University	Of Medic	
		and valid for twenty-eight (28) days beyond
		the end of the validity of the Bid. This shall
		also apply if the period for Bid Validity is
		extended. Ineither case, the form must
		include the complete name of the Bidder;

	c) A cashier's or certified cheque; or
	d) Another security if indicated in the
	BDS
18.4	The Bid Security or Bid Securing
	Declaration shall be in accordance with the
Λ.	Form of the Bid Security or Bid Securing
/\	Declaration included in Section VI
	(Standard Forms) or another form approved
	, , , , , , , , , , , , , , , , , , , ,
	by the Procuring Agency prior to the Bid
10.7	submission.
18.5	The Bid Security shall be payable promptly
	upon written demand by the Procuring
	Agency in case any of the conditions listed
3	in ITB18.9 are invoked.
18.6	Any Bid not accompanied by a Bid Security
	or Bid Securing Declaration in accordance
	with ITB18.1 or 18.3 shall be rejected by
	the Procuring Agency as non-responsive,
	pursuant to ITB 28.
18.7	Unsuccessful Bidders' Bid Security will be
10.7	
	discharged or returned as promptly as
	possible, however in no case later than
	thirty (30) days after the expiration of the
	period of Bid Validity prescribed by the
	Procuring Agency pursuant to ITB 17. The
	Procuring Agency shall make no claim to
	the amount of the Bid Security, and shall
	promptly return the Bid Security document,
	after whichever of the following that occurs
	earliest:
172	Cui IICSt.
	a) the expire of the Did Committee
10	a) the expiry of the Bid Security;
	b) the entry into force of a
	procurement contract and the
D	provision of a performance security
RESEA	(or guarantee), for the performance
1	of the contract if such a security (or
R	guarantee), is required by the
SINCE 2	Biding documents;
Bolan University SINCE 2	LOTE Joh SCIENCE
A STATE OF MAN	c) the rejection by the Procuring
OT MEU	Agency of all Bids;
	d) The withdrawal of the Bid prior to
	the deadline for the submission of
	Bids, unless the Biding documents
	stipulate that no such withdrawal is
	supulate that no such withdrawal is

		permitted.
	18.8	The successful Bidder's Bid Security will be discharged up on the Bidder signing the contract pursuant to ITB41, or furnishing the performance security (or guarantee),
	^	pursuant to ITB 42.
	18.9	The Bid Security may be forfeited or the Bid Securing Declaration executed: a) If a Bidder: i) With draws its Bid during the period of Bid Validity as specified by the Procuring Agency, and referred by the bidder on the Form of Bid except as provided for in ITB17.2; or ii) Does not accept the correction of errors pursuant to ITB 30.3; or b) In the case of a successful Bidder, if the Bidder fails: i) To sign the contract in accordance withITB41; or ii) To furnish performance security (or guarantee) in accordance with ITB 42.
16. Alternative Bids by Bidders	19.1	Bidders shall submit offers that comply
DUCATIO		with the requirements of the Bidding Documents, including the basic Bidder's technical design as indicated in the specifications and Schedule of Requirements. Alternatives will not be considered, unless specifically allowed for in the BDS. If so allowed, ITB19.2 shall prevail.
	19.2	When alternative schedule for delivery of
P.	ESEA	Goods is explicitly invited, a statement of that effect will be included in the BDS as will the method for evaluating different schedule for delivery of Goods.
Jolan University	of Medic	cal & Health Sciences

	19.3	If so allowed in the BDS, Bidders wishing to offer technical alternatives to the requirements of the Bidding Documents must also submit a Bid that complies with the requirements of the Bidding Documents, including the basic technical design as indicated in the specifications. In addition to submitting the basic Bid, the Bidder shall provide all information necessary for a complete evaluation of the alternative by the Procuring Agency, including technical specifications, breakdown of prices, and other relevant details. Only the technical alternatives, if any, of the Most Advantageous Bidder conforming to the basic technical requirements(without altering the bid price) shall be considered by the Procuring Agency.
17. Withdrawal, Substitution, and Modification of Bids	20.1	Before bid submission deadline, any bidder may withdraw, substitute, or modify its Bid after it has been submitted by sending a written notice, duly signed by an authorized representative, and the corresponding substitution or modification must accompany the respective written notice.
\c_1	20.2	Bids requested to be withdrawn in accordance with ITB 20.1 shall be returned unopened to the Bidders.
18. Format and Signing of Bid	21.1 SINCE 20 21.2 Of Medic	The Bidder shall prepare an original and the number of copies of the Bid as indicated in the BDS, clearly marking each "ORIGINAL" and "COPY "as appropriate In the event of any discrepancy between them, the original shall prevail: Provided that except in Single Stage One Envelope Procedure, the Bid shall include only the copies of technical proposal. The original and the copy or copies of the Bid shall be typed or written in indelible ink and shall be signed by the Bidder or a person or persons duly authorized to sign on behalf of the Bidder.

		This authorization shall consist of a written
		confirmation as specified in the BDS and shall be attached to the Bid. The name and
		position held by each person signing the
		authorization must be typed or printed
	Λ.	below the signature. All pages of the Bid,
	/	except for un-amended printed literature,
		shall be initialed by the person or persons
	TA A	signing the Bid.
	21.3	Any interlineations ,erasures, or overwriting
		shall be valid only if they are signed by the
		person or persons signing the Bidder.
	UBMISSION	N OF BIDS
19. Sealing and Marking of Bids	22.1	In case of Single Stage One Envelope
	1	Procedure, the Bidder shall seal the original
		and each copy of the Bid in separate
//		envelopes, duly marking the envelopes as
		"ORIGINAL" and "COPY" The envelopes
		shall then be sealed in an outer envelope
		securely sealed in such a manner that
		opening and resealing cannot be achieved
/ //	J. J.	undetected. Note: The envelopes shall be
1 \ 3		sealed and marked in accordance With the
		bidding procedure adopted as referred in Rule-36 of PPR-2004.
	22.2	The inner and outer envelopes shall:
	22.2	The filler and outer envelopes shan.
10		a) be addressed to the Procuring
10		Agency at the address given in the
		BDS; and
		b) bear the title of the subject
		procurement or Project name, as the
1.0		case may be as indicated in the
		BDS, the Invitation to Bids (ITB)
D.		title and number indicated in the
V 1	ESEA	BDS, and a statement: —DO NOT
	O LI LL	OPEN BEFORE, to be completed
R	07110000	with the time and the date specified
Olan II	SINCE 20	in the BDS, pursuant to ITB 23.1.
Universit.	22.3	In case of Single Stage Two Envelope
1,01311	or Wedle	Procedure, The Bid shall comprise two
		envelopes submitted simultaneously, one
		called the Technical Proposal and the other
		Financial Proposal. Both envelopes to be
		enclosed together in an outer single
		envelope called

		the Bid. Each Bidder shall submit his bid as
		under: a) Bidder shall submit his TECHNICAL PROPOSAL and FINANCIAL PROPOSAL in separate inner envelopes and enclosed in a single outer envelope. b) ORIGINAL and each copy of the Bid shall be separately sealed and put in separate envelopes and marked as such. c) The envelopes containing the ORIGINAL and copies will be put in one sealed envelope and addressed / identified as given in Sub- Clause 21.2.
	22.4	The inner and outer envelopes shall:
		a) be addressed to the Procuring Agency at the address provided in the Bidding Data;
//20		b) Bear the name and identification number of the contract as defined in the Bidding Data; and provide a warning not to open before the time and date for
		bid opening, as specified in the Bidding Data. pursuant to ITB 23.1. c) In addition to the identification required in Sub- Clause 21.2 hereof, the inner envelope shall indicate the name
la l	4	and address of the bidder to enable the bid to be returned unopened in case it is declared —late pursuant to Clause IB.24
LE TO		If all envelopes are not sealed and marked as required by ITB 22.2, ITB 22.3 and ITB 22.4 or incorrectly marked, the Procuring Agency will assume no responsibility for the misplacement or premature opening of Bid.
20. Deadline for Submission of Bids	23.1	Bids shall be received by the Procuring Agency no later than the date and time specified in the SBDs.
Rai	23.2	The Procuring Agency may, in exceptional circumstances and at its discretion, extend the deadline for the submission of Bids by
Bolan University	of Medic	amending the Bidding Documents in accordance with ITB 9, in which case all rights and obligations of the Procuring Agency and Bidders previously subject to the deadline will thereafter be subject to the new deadline.
21. Late Bids	24.1	The Procuring Agency shall not consider for evaluation any Bid that arrives after the deadline for submission of Bids, in

		accordance with ITB 23.
	24.2	Any Bid received by the Procuring Agency
		after the deadline for submission of Bids
		shall be declared late, recorded, rejected
		and returned unopened to the Bidder.
22. Withdrawal of Bids	25.1	A Bidder may withdraw its Bid after it has
		been submitted, provided that written notice
		of the withdrawal of the Bid, is received by
		the Procuring Agency prior to the deadline
		for submission of Bids.
	25.2	Revised bid may be submitted after the
		withdrawal of the original bid in accordance
	~ 1	with the provisions referred in ITB 22.



E. OPENING AND EVALUATION OF BIDS

23. Opening of Bids	26.1	The Procuring Agency will open all Bids, in public, in the presence of Bidders 'or their representatives who choose to attend, and other parties with a legitimate interest in the Bid proceedings at the place, on the date and at the time, specified in the BDS. The Bidders 'representatives present shall sign a register as proof of their attendance.
	26.2	First, envelopes marked "WITHDRAWAL" shall be opened and read out and the envelope with the corresponding bid shall not be opened, but returned to the Bidder. No bid withdrawal shall be permitted unless the corresponding Withdrawal Notice contains a valid authorization to request the withdrawal and is read out at bid opening.
	26.3	Second, outer envelopes marked "SUBSTITUTION" shall be opened. The inner envelopes containing the Substitution Bid shall be exchanged for the corresponding Original Bid being substituted, which is to be returned to the Bidder unopened. No envelope shall be substituted unless the corresponding Substitution Notice contains a valid authorization to request the substitution and is read out and recorded at bid opening.
DUCATION	26.4	Next, outer envelopes marked "MODIFICATION" shall be opened. No Technical Proposal and/or Financial Proposal shall be modified unless the corresponding Modification Notice contains a valid authorization to request the modification and is read out and recorded at the opening of the Bids. Any Modification shall be read out along with the Original Bid except in case of Single Stage Two Envelope Procedure where only the Technical Proposal, both Original as well as Modification, are to be opened, read out, and recorded at the opening. Financial Proposal, both Original and Modification, will remain unopened
Bolan U	26.5 niversity	Other envelopes holding the Bids shall be opened one at a time, in case of Single Stage One Envelope Procedure, the Bidders names, the Bid prices, the total amount of each Bid and of any alternative Bid (if alternative shave been requested or permitted), any discounts, the presence or absence of Bid Security, Bid Securing Declaration and such other details as the Procuring

	Agency may consider appropriate, will be announced by the Procurement Evaluation Committee.
26.6	In case of Single Stage Two Envelope Procedure, the Procuring Agency will open the Technical Proposals in public at the address, date and time specified in the BDS in the presence of Bidders` designated representatives who choose to attend and other parties with a legitimate interest in the Bid proceedings. The Financial Proposals will remain unopened and will be held in custody of the Procuring Agency until the specified time of their opening.
26.7	The envelopes holding the Technical Proposals shall be opened one at a time, and the following read out and recorded: (a) the name of the Bidder; (b) whether there is a modification or substitution; (c) the presence of a Bid Security, if required; and (d) Any other details as the Procuring Agency may consider appropriate.
26.8	Bids not opened and not read out at the Bid opening shall not be considered further for evaluation, irrespective of the circumstances. In particular, any discount offered by a Bidder which is not read out at Bid opening shall not be considered further.
26.9	Bidders are advised to send in a representative with the knowledge of the content of the Bid who shall verify the information read out from the submitted documents. Failure to send a representative or to point out any unread information by the sent Bidder's representative shall indemnify the Procuring Agency against any claim or failure to read out the correct information contained in the Bidder's Bid.
26.10	No Bid will be rejected at the time of Bid opening except for late Bids which will be returned unopened to the Bidder, pursuant to ITB24.
26.11 Bolan University 26.12	The Procuring Agency shall prepare minutes of the Bid opening. The record of the Bid opening shall include, as a minimum: the name of the Bidder and whether or not there is a withdrawal, substitution or modification, the Bid price if applicable, including any discounts and alternative offers and the presence or absence of a Bid Security or Bid Securing Declaration. The Bidders' representatives who are present shall be
	requested to sign on the attendance sheet. The omission of a Bidder's signature on the record shall not invalidate the contents and affect the record. A copy of the record shall be distributed to all the Bidders.

26.13 A copy of the minutes of the Bid opening shall be furnished to individual Bidders upon request.	
furnished to individual Bidders upon request	
1 1	
26.14 In case of Single Stage Two Envelop Bidd	ing
Procedure, after the evaluation and approval	of
technical proposal the procuring agency, shall at a ti	me
within the bid validity period, publically open	the
financial proposals of the technically accepted by	
only. The financial proposal of bids found technical	
non-responsive shall be returned un-opened to	-
respective bidders subject to redress of the grievan	
from all tiers of grievances.	ccs
I and the second	and
recommendation of contract award shall not	
disclosed to Bidders or any other persons not official	-
concerned with such process until the time of	the
announcement of the respective evaluation report.	
27.2 Any effort by a Bidder to influence the Procuring	
Agency processing of Bids or award decisions may	
result in the rejection of its Bid.	
27.3 Not with standing ITB 27.2 from the time of Bid	
opening to the time of contract award, if any Bidder	
wishes to contact the Procuring Agency on any matter	r
related to the Bidding process, it should do so in writ	ing
or in electronic forms that provides record of the	
content of communication.	
25. Clarification of Bids 28.1 To assist in the examination, evaluation and	
comparison of Bids (and post-qualification if	
applicable) of the Bidders, the Procuring Agency ma	y,
ask any Bidder for a clarification of its Bid including	
break down of prices. Any clarification submitted by	a
Bidder that is not in response to a request by the	
Procuring Agency shall not be considered.	
28.2 The request for clarification and the response shall be	in
writing or in electronic forms that provide record of	
content of communication. In case of Single Stage 7	
Envelope Procedure, no change in the prices or substance	
the Bid shall be sought, offered, or permitted, whereas	
case of Single Stage One Envelope Procedure, only	the
correction of arithmetic	
errors discovered by the Procuring Agency in	
evaluation of Bids should be sought in accordance v	ith
ITB 31.	
28.3 The alteration or modification in THE BID which	in
any affect the following parameters will be conside	red
as a change in the substance of a bid:	
a) evaluation& qualification criteria;	

		b) required scope of work or specifications;
		c) all securities requirements;
		d) tax requirements;
		e) Terms and conditions of bidding documents.
		f) f) Change in the ranking of the bidder
	28.4	From the time of Bid opening to the time of Contract
		award if any Bidder wishes to contact the Procuring
		Agency on any matter related to the Bid it should do so
		in writing or in electronic forms that provide record of
		the content of communication.
26. Preliminary	29.1	Prior to the detailed evaluation of Bids, the Procuring
Examination of Bids		Agency will determine whether each Bid:
	(
		a) meets the eligibility criteria defined in ITB 3
		andITB4;
/-/-		b) has been prepared as per the form at and
		contents defined by the Procuring Agency in the
		Bidding Documents;
/ /	10 1	
/		c) has been properly signed;
/ \	14 1	
/ \		d) Is accompanied by the required securities; and
(E)		
		e) Is substantially responsive to the requirements
1 2		of the Bidding Documents.
10		The Procuring Agency's determination of a Bid's
13		responsiveness will be based on the contents of the Bid
	00.5	itself.
	29.2	A substantially responsive Bid is one which conforms
		to all the terms, conditions, and specifications of the
1.1	4 = - 1	Bidding Documents, without material deviation or
	Ri	reservation. A material deviation or reservation is one
	-41	that: -
		a) affects in any substantial way the scope,
- Boi		quality, or performance of the Services;
Golan U		b) limits in any substantial way, inconsistent with
(Wereit	the Bidding Documents, the Procuring
	-1011	Agency's rights or the Bidders obligations under the Contract; or
		c) If rectified, would affect unfairly the
		competitive position of other Bidders
		presenting substantially responsive Bids.
	29.3	The Procuring Agency will confirm that the documents
	29.3	The Flocusing Agency will confirm that the documents

29.4	and information specified under ITB 11, 12 and 13 have been provided in the Bid. If any of these documents or information is missing, or is not provided in accordance with the Instructions to Bidders, the Bid shall be rejected.
	The Procuring Agency may waive off any minor informality, nonconformity, or irregularity in a Bid which does not constitute a material deviation, provided such waiver does not prejudice or affect the relative ranking of any Bidder. Explanation: A minor informality, non-conformity or irregularity is one that is merely a matter off or mand not of substance. It also pertains to some immaterial defect in a Bid or variation of a bid from the exact requirements of the invitation that can be corrected or waived without being prejudicial to other bidders. The defect or variation is immaterial when the effect on quantity, quality, or delivery is negligible when contrasted with the total cost or scope of the supplies or services being acquired. The Procuring Agency either shall give the bidder an opportunity to cure any deficiency resulting from a minor informality or irregularity in a bid or waive the deficiency, whichever is advantageous to the Procuring Agency. Examples of minor informalities or irregularities include failure of a bidder to— a) Submit the number of copies of signed bids required by the invitation;
R. R.	 b) Furnish required information concerning the number of its employees; c) The firm submitting a bid has formally adopted or authorized, before the date set for opening of bids, the execution of documents by typewritten, printed, or stamped signature and submits evidence of such authorization and the bid carries such a signature.
29.5 niversit	Provided that a Technical Bid is substantially responsive, the Procuring Agency may request the Bidder to submit the necessary information or documentation, within a reasonable period of time, to rectify non material non conformities or omissions in the Technical Bid related to documentation requirements. Requesting information or documentation on such non conformities shall not be related to any

		such aspect of the technical Proposal linked with the ranking of the bidders. Failure of the Bidder to comply
		with the request may result in the rejection of its Bid.
	29.6	Provided that a Technical Bid is substantially responsive, the Procuring Agency shall rectify quantify able non material nonconformities or omissions related to the Financial Proposal. To this effect, the Bid Price shall be adjusted, for comparison purposes only, to reflect the price of the missing or nonconforming item
)	or component.
	29.7	If a Bid is not substantially responsive, it will be
	- /	rejected by the Procuring Agency and may not
	135	subsequently be evaluated for complete technical
		responsiveness.
27. Examination of	30.1	The Procuring Agency shall examine the Bid to
Terms and Conditions;		confirm that all terms and conditions specified in the
Technical Evaluation		GCC and the SCC have been accepted by the Bidder
//	20.2	without any material deviation or reservation.
	30.2	The Procuring Agency shall evaluate the technical
/ /		aspects of the Bid submitted in accordance with ITB
/ /		22, to confirm that all requirements specified in Section V — Schedule of Requirements, Technical
/	//	Specifications of the Bidding Documents have been
/ \	-	met without material deviation or reservation.
FE \	30.3	If after the examination of the terms and conditions and
	50.5	the technical evaluation, the Procuring Agency
		determines that the Bid is not substantially responsive
		in accordance with ITB 29, it shall reject the Bid.
28. Correction of Errors	31.1	Bids determined to be substantially responsive will be
12	L.	checked for any arithmetic errors. Errors will be
	The same of the sa	corrected as follows: -
15		a) if there is a discrepancy between unit prices and
		the total price that is obtained by multiplying
1.1		the unit price and quantity, the unit price shall
	R	prevail, and the total price shall be corrected,
	411	SEARCI
Bol		unless in the opinion of the Procuring Agency
olan (1	ni.	there is an obvious misplacement of the decimal
Bolan U	liversity	point in the unit price, in which the total price as quoted shall govern and the unit price shall be corrected;
		b) If there is an error in a total corresponding to
		the addition or subtraction of sub-totals, the sub totals shall prevail and the total shall be
		corrected; and

		c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.d) Where there is discrepancy between grand total
		of price schedule and amount mentioned on the Form of Bid, the amount referred in Price Schedule shall be treated as correct subject to elimination of other errors.
	31.2	The amount stated in the Bid will, be adjusted by the Procuring Agency in accordance with the above procedure for the correction of errors and, with, the concurrence of the Bidder, shall be considered as binding upon the Bidder. If the Bidder does not accept the corrected amount, its Bid will then be rejected, and the Bid Security may be forfeited or the Bid Securing Declaration may be executed in accordance with ITB 18.9.
29. Conversion to Single	32.1	To facilitate evaluation and comparison, the Procuring
Currency		Agency will convert all Bid prices expressed in the amounts in various currencies in which the Bid prices are payable. For the purposes of comparison of bids quoted in different currencies, the price shall be converted into a single currency specified in the bidding documents. The rate of exchange shall be the selling rate, prevailing on the date of opening of (financial part of) bids specified in the bidding documents, as notified by the State Bank of Pakistan on that day.
T. O. V	32.2	The currency selected for converting Bid prices to a common base for the purpose of evaluation, along with the source and date of the exchange rate, are specified in the BDS.
30. Evaluation of Bids	33.1	The Procuring Agency shall evaluate and compare only the Bids determined to be substantially responsive, pursuant to ITB 29.
	33.2	In evaluating the Technical Proposal of each Bid, the Procuring Agency shall use the criteria and methodologies listed in the BDS and in terms of Statement of Requirements and Technical Specifications. No other evaluation criteria or methodologies shall be permitted.

	TI D : A (1 .: C D:1 :11 . 1 :
33.2	The Procuring Agency's evaluation of a Bid will take in
	to account:
	a) In the case of Goods manufactured in Pakistan
	or Goods of foreign origin already imported in
	Pakistan, Income Tax, General Sales Tax and
	other similar/applicable taxes, which will be
	payable on the Goods if a contract is awarded to
	the Bidder;
	b) In the case of Goods of foreign origin offered
	from abroad, customs duties and other similar
	import taxes which will be payable on the
	Goods if the contract is awarded to the Bidder;
	and
33.3	The comparison shall be between the EXW price of the
	Goods offered from within Pakistan, such price to
	include all costs, as well as duties and taxes paid or
//-	payable on components and raw material incorporated
	or to be incorporated in the Goods, and named port of
	destination, border point, or named place of destination)
	in accordance with applicable INCOTERM in the price
	of the Goods offered from outside Pakistan. In
	evaluating the Bidders, the evaluation committee will,
/ /	in addition to the Bid price quoted in accordance with
	ITB 15.1, take account of one or more of the following
	factors as specified in the BDS, and quantified in ITB
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	32.5:
10	a) Cost of inland transportation, insurance, and
10	other costs within the Pakistan incidental to
1	delivery of the Goods to their final destination.
	b) delivery schedule offered in the Bid;
	c) deviations in payment schedule from that
1.0	specified in the Special Conditions of Contract;
	d) the cost of components, mandatory spare parts,
	and service;
A 10	e) the availability (in Pakistan) of spare parts and
	after-sales services for the equipment offered in
/ D.	the Bid;
Bolan University	f) the projected operating and maintenance costs
(Divani	during the life of the equipment;
-4 versity	g) the performance and productivity of the
	equipment offered; and/or
	h) other specific criteria indicated in the TBS
	and/or
	i) In the Technical Specifications.
33.5	For factors retained in BDS, pursuant to ITB 33.4 one

or more of the following quantification methods will be applied, as detailed in the BDS:

- a) Inland transportation from EXW/port of entry/border point, Insurance and incidentals. In land transportation, insurance, and other incidental costs for delivery of the Goods from EXW/port of- entry/border point to Project Site named in the BDS will be computed for each Bid by the PA on the basis of published tariffs by the rail or road transport agencies, insurance companies, and/ or other appropriate sources. To facilitate such computation, Bidder shall furnish in its Bid the estimated dimensions and shipping weight and the approximate EXW or as per applicable INCOTERM value of each package. The above cost will be added by the Procuring Agency to EXW or as per applicable INCOTERM price.
- b) Delivery schedule.
- i) The Procuring Agency requires that the Goods under the Invitation for Bids shall be delivered (shipped) at the time specified in the Schedule of Requirements. The estimated time of arrival of the Goods at the Project Site will be calculated for each Bid after allowing for reasonable international and inland transportation time. Treating the Bid resulting in such time of arrival as the base, a delivery —adjustment will be calculated for other Bids by applying a percentage, specified in the BDS, of the EXW or as per applicable INCOTERM price for each week of delay beyond the base, and this will be added



to the Bid price for evaluation. No credit shall be given to early delivery. Or

- ii) The Goods covered under this invitation are required to be delivered (shipped) within an acceptable range of weeks specified in the Schedule of Requirement. No credit will be given to earlier deliveries, and Bids offering delivery beyond this range will be treated as non-responsive. Within this acceptable range, an adjustment per week, as specified in the BDS, will be added for evaluation to the Bid price of Bids offering deliveries later than the earliest delivery period specified in the Schedule of Requirements. Or
 - required to be delivered (shipped) in partial shipments, as specified in the Schedule of Requirements. Bids offering deliveries earlier or later than the specified deliveries will be adjusted in the evaluation by adding to the Bid price a factor equal to a percentage, specified in the BDS, of EXW or as per applicable INCOTERM price per week of variation from the specified delivery schedule.
 - (c) Deviation in payment schedule.
 - i) Bidders shall state their Bid price for the payment schedule outlined in the SCC. Bids will be evaluated on the basis of this base price. Bidders are, however, permitted to state an alternative payment schedule and indicate the reduction in Bid price they wish to offer for such alternative payment schedule. The Procuring Agency may consider the alternative payment schedule offered by the selected Bidder.

SINCEOr)1

Bolan University

ii) The SCC stipulates the payment schedule offered by the Procuring Agency. If a Bid deviates from the schedule and if such deviation is considered acceptable to the Procuring Agency, the Bid will be evaluated by calculating interest earned for

any earlier payments involved in the terms outlined in the Bid as compared with those stipulated in this invitation, at the rate per annum specified in the BDS. (d) Cost of spare parts i) The list of items and quantities of major assemblies, components, and selected spare parts, likely to be required during the initial period of operation specified in the BDS, is annexed to the Technical Specifications. The total cost of these items, at the unit prices quoted in each Bid, will be added to the Bid price. Or ii) The Procuring Agency will draw up a list of high usage and high-value items of components and spare parts, along with estimated quantities of usage in the initial period of operation specified in the BDS. The total cost of these items and quantities will be computed from spare parts unit prices submitted by the Bidder and added to the Bid price. iii) Or iv) The Procuring Agency will estimate the cost of spare parts usage in the initial period of operation specified in the BDS, based on information furnished by each Bidder, as well as on past experience of the Procuring Agency or other Procuring Agency's in similar situations. Such costs shall be added to the Bid price for evaluation. (e) Spare parts and after sales service facilities in Pakistan The cost to the Procuring Agency of establishing the minimum service facilities and parts inventories, as outlined in the BDS or else wherein the Bidding Documents, if quoted Bolan Universit separately, shall be added to the Bid price. (f) Operating and maintenance costs Since the operating and maintenance costs of the Goods under procurement form a major part of the life cycle cost of the equipment, these costs will be evaluated in accordance with the criteria specified in

	the BDS or in the Technical Specifications.
	(g) Performance and productivity of the equipment.
	i)Bidders shall state the guaranteed performance or
	efficiency in response to the Technical
	Specification. For each drop in the performance or
	efficiency below the norm of 100, an adjustment
	for an amount specified in the BDS will be added
	to the Bid Price, representing the capitalized cost
	of additional operating costs over the life of the
	plant, using the methodology specified in the BDS
	or in the Technical Specifications. Or Preference
	shall be given to Authorized Dealer/ Manufacturer
	ii) Goods offered shall have a minimum productivity
	specified under the relevant provision in the
	Technical Specifications to be considered
	responsive. Evaluation shall be based on the cost
//4	per unit of the actual productivity of Goods
	offered in the Bid, and adjustment will be added
	to the Bid price using the methodology specified
	in the BDS or in the Technical Specifications.
/ /)	(h) Technical Evaluation Criteria:
	i. The Technical Committee of BUMHS will
	examine/ evaluate samples provided by the firm.
	ii. The Technical Committee of BUMHS may visit
	the site (if required), to evaluate managerial
	capacity of the firm.
	iii. The firms must have minimum experience of one
	(01) years for supply of similar nature of work /
	services
173	iv. The firms must have minimum 03 work order
	for supply / installation of similar nature of work
10	/ services.
	v. The firm must attached list of Technical staff /
	employees working in firm.
R	vi. The firm must have capable to provide after sales
V 111	
	& services in Quetta.
Rol	vii. Annual Turnover of last year should be
Vian II.	minimum 3 million
Nyapoit	viii. FBR Sales Tax Return of Last One Year
Bolan University	ix. Preference shall be given to Authorized Dealer/
	Manufacturer
33.6	If these Bidding Documents allow Bidders to quote
	separate prices for different Lots, and the award to a
	single Bidder of multiple Lots, the methodology of
	evaluation to determine the lowest evaluated Lot

		combinations, including any discounts offered in the
24 D	24:	Form of Bid, is specified in the BDS.
31. Domestic Preference	34.1	If the BDS so specifies, the Procuring Agency will
		grant a margin of preference to certain Goods in line
		with the rules, regulations, regulatory guides or
		instructions issued by the Authority from time to time.
32. Determination of	35.1	In case where the Procuring Agency adopts the Cost
Most Advantageous Bid		Based Evaluation Technique and, the Bid with the
		lowest evaluated price from amongst those which are
		eligible, compliant and substantially responsive shall be
		· · ·
	25.2	the Most Advantageous Bid.
	35.2	The Procuring Agency may adopt the Quality & Cost
	THE REAL PROPERTY.	Based Selection Technique due to the following two
		reasons:
		i. Where the Procuring Agency knows about
		the main features, us age and output of the
//		products; however not clear about the
		complete features, technical specifications
		and functionalities of the Goods to be
		procured and requires the bidders to submit
/ /	100	their proposals defining those features,
/	- 3.3	specifications and functionalities; or
/	11	ii. Where the Procuring Agency, in addition to
/ /		the mandatory requirements and mandatory
		technical specifications, requires parameters
		specified in Evaluation Criteria to bee
		valuated while determining the quality of
1 -		the Goods:
10		In such cases, the Procuring Agency may allocate
7	4	certain weight age to these factors as a part of
	The same of the sa	Evaluation Criteria, and may determine the ranking of
		the bidders on the basis of combined evaluation in
10,		accordance with provisions of Rule 2 (1) (h) of PPR-2004.
33. Post- qualification of	36.1	After determining the Most Advantageous Bid, if
Bidder and/or	37%	neither the pre-qualification was under taken separately
Abnormally Low	RI	nor any qualification parameters were undertaken as
Financial Proposal	1	part of determining the Most Advantageous Bid, the
		Procuring Agency shall carry out the post-qualification
Enl.		of the Bidder using only the requirements specified in
Vian II		the
(Wyersit.	
	-1311	BDS.
		In case of International Tendering, the parameters for
		incorporation or licensing within Pakistan may be
		fulfilled as part of post qualification.
	36.2	Where the Bid price is considered to be abnormally
		low, the Procuring Agency shall perform price analysis

EDUCARRON		either during determination of Most Advantageous Bid or as a part of the post-qualification process. The following process shall apply: (a) The Procuring Agency may reject a Bid if the Procuring Agency has determined that the price in combination with other constituent elements of the Bid is abnormally low in relation to the subject matter of the procurement (i.e. scope of the procurement or ancillary services) and raises concerns as to the capability and capacity of the respective Bidder to perform that contract; (b) Before rejecting an abnormally low Bid the Procuring Agency shall request the Bidder an explanation of the Bid or of those parts which it considers contribute to the Bid being abnormally low; take account of the evidence provided in response to a request in writing; and subsequently verify the Bid or parts of the Bid being abnormally low; (c) The decision of the Procuring Agency to reject a Bid and reasons for the decision shall be recorded in the procurement proceedings and promptly communicated to the Bidder concerned; (d) The Procuring Agency shall not incur any liability solely by rejecting abnormally Bid; and (e) An abnormally low Bid means, in the light of the Procuring Agency's estimate and of all the Bids submitted, the Bid appears to be abnormally low by not providing a margin for normal levels of profit. Guidance for Procuring Agency: In order to identify the Abnormally Low Bid (ALB) following approaches can be considered to minimize the scope of subjectivity: (i) Comparing the bid price with the cost estimate;
Bolan U	niversity	(ii) Comparing the bid price with the bids offered by other bidders submitting substantially responsive bids; and (iii) Comparing the bid price with prices paid in similar contracts in the recent past either government- or
	36.3	development partner-funded. The Procuring Agency will determine to its satisfaction
		whether the Bidder that is selected as having submitted

		the most advantageous Bid is qualified to perform the
		contract satisfactorily, in accordance with the criteria
		listed in ITB13.3.
	36.4	The determination will take in to account the Bidder's
	30.1	financial, technical, and production capabilities. It will
		be based upon an examination of the documentary
		evidence of the Bidder's qualifications submitted by the
		Bidder, pursuant to ITB13.3, as well as such other
		information as the Procuring Agency deems necessary
		and appropriate. Factors not included in these Bidding
		Documents shall not be used in the evaluation of the
		Bidders' qualifications.
	36.5	Procuring Agency may seek —Certificate for
		Independent Price Determination from the Bidder and
		the results of reference checks may be used in
		determining award of contract.
//		Explanation: The Certificate shall be furnished by the
		bidder. The bidder shall certify that the price is
		determined keeping in view of all the essential aspects
		such as raw material, its processing, value addition,
/ /	10	optimization of resources due to economy of scale,
/		transportation, insurance and margin of profit etc.
/ \	36.6	An affirmative determination will be apre requisite for
/ \		award of the contract to the Bidder. A negative
121		determination will result in rejection of the Bidder's
		Bid, in which event the Procuring Agency will proceed
		to the next ranked bidder to make a similar
10		determination of that Bidder's capabilities to perform
10		satisfactorily.
100	F. AW	ARD OF CONTRACT
34. Criteria of Award	37.1	Subject to ITB 36 and 38, the Procuring Agency will
		award the Contract to the Bidder whose Bid has been
1.0		determined to be substantially responsive to the
		Bidding Documents and who has been declared as Most
	The same	Advantageous Bidder, provided that such Bidder has
	RI	been determined to be:
		occi determined to oc.
		a) eligible in accordance with the provisions of
Bolan U		ITB 3;
an U	ni.	b) is determined to be qualified to perform the
	uversity	Contract satisfactorily; and
		c) Successful negotiations have been concluded, if
		any.
35. Negotiations	38.1	Negotiations may be undertaken with the Most
33. 11050110113	50.1	Advantageous Bid relating to the following areas:
		(a) A minor alteration to the technical details of the
		(a) A minor alteration to the technical details of the

		statement of requirements;
		 (b) Reduction of quantities for budgetary reasons, where the reduction is in excess of any provided for in the Biding documents; (c) A minor amendment to the special conditions of Contract; (d) finalizing payment arrangements; (e) delivery arrangements; (f) the methodology for provision of related services; (g) clarifying details that were not apparent or could not be finalized at the time of Bidding;
/ /	77	
EDU	38.2	Where negotiation fails to result into an agreement, the Procuring Agency may invite the next ranked Bidder for negotiations. Where negotiations are commenced with the next ranked Bidder, the Procuring Agency shall not reopen earlier negotiations.
36. Procuring Agency's Right to reject All Bids	39.1	Notwithstanding ITB 37, the Procuring Agency reserves the right to reject all the bids, and to annul the Bidding process at any time prior to award of contract, without thereby incurring any liability to the affected Bidder or Bidders. However, the Authority (i.e. PPRA) may call from the Procuring Agency the justification of those grounds.
	39.2	OE ARC
Bolan U	nivo	Notice of the rejection of all Bids shall be given promptly to all Bidders that have submitted Bids.
0	39.3	The Procuring Agency shall upon request communicate

		to any Bidder the grounds for its rejection of its Bids,
		but is not required to justify those grounds.
37. Procuring Agency's Right to Vary Quantities at the Time of Award	40.1	The Procuring Agency reserves the right at the time of contract award to increase or decrease the quantity of Goods or related services originally specified in these Bidding Documents (schedule of requirements) provided this does not exceed by the percentage indicated in the BDS, without any change in unit price or other terms and conditions of the Bid and Bidding Documents.
38. Notification of Award	41.1	Prior to the award of contract, the Procuring Agency
	(shall issue a Final Evaluation Report giving justification for acceptance or rejection of the bids.
EDUC	41.3	Where no complaints have been lodged, the Bidder whose Bid has been accepted will be notified of the award by the Procuring Agency prior to expiration of the Bid Validity period in writing or electronic forms that provide record of the content of communication. The Letter of Acceptance will state the sum that the Procuring Agency will pay the successful Bidder inconsideration for the execution of the scope of works as prescribed by the Contract (hereinafter and in the Contract called the "Contract Price). The notification of award will constitute the formation of the Contract, subject to the Bidder furnishing the Performance Security (or guarantee) in accordance with ITB 43and signing of the contract in accordance with ITB 42.2.
THE OT	41.4	Upon the successful Bidder's furnishing of the performance security (or guarantee) pursuant to ITB43, the Procuring Agency will promptly notify each unsuccessful Bidder, the name of the successful Bidder and the Contract amount and will discharge the Bid Security or Bid Securing Declaration of the Bidders pursuant to ITB 18.7.
39. Signing of Contract	42.1 niversity	Promptly after notification of award, Procuring Agency shall send the successful Bidder the draft agreement, incorporating all terms and conditions as agreed by the parties to the contract.
	42.2	Immediately after the Redressal of grievance by the GRC, and after fulfillment of all conditions precedent of the Contract Form, the successful Bidder and the Procuring Agency shall sign the contract.

	42.3	Where no formal signing of a contract is required, purchase order issued to the bidder shall be construed to be the contract.
40. Performance Security (or Guarantee)	43.1	After the receipt of the Letter of Acceptance, the successful Bidder, with in the specified time, shall deliver to the Procuring Agency a Performance Security (or Guarantee) in the amount and in the form stipulated in the BDS and SCC, denominated in the type and proportions of currencies in the Letter of Acceptance and in accordance with the Conditions of Contract.
		a) If the Performance Security (or Guarantee) is provided by the successful Bidder and it shall be in the form specified in the BDS which shall be in any of the following:
//3		b) Certified cheque, cashier's or manager's cheque, or bank draft;
		c) Irrevocable letter- of credit issued by a Scheduled bank or in the case of an irrevocable letter of credit issued by a foreign bank, the letter shall be confirmed or authenticated by a Scheduled bank;
Spug		d) Bank guarantee confirmed by a reputable local bank or, in the case of a successful foreign Bidder, bonded by a foreign bank ;or
13		e) Surety bond call able upon demand issued by any reputable surety or insurance company.
191	. D	Any Performance Security (or guarantee) submitted shall been force able in Pakistan.
Bolan U	43.2	Failure of the successful Bidder to comply with the requirement of ITB 43.1 shall constitute sufficient grounds for the annulment of the award and for feature of the Bid Security, in which event the Procuring Agency may make the award to the next ranked Bidder or call for new Bids.
41. Advance Payment	44.1	The advance payment will not be provided in normal circumstances. However, in case where international in co terms are involved, the same will be dealt with standard international practices and in the manner as prescribed in ITB 44.2.

	44.2	The Procuring Agency will provide an Advance
		Payment as stipulated in the Conditions of Contract, subject to a maximum amount, as stated in the BDS.
		The Advance Payment request shall be accompanied by
		an Advance Payment Security (Guarantee) in the form provided in Section IX. For the purpose of receiving the
		Advance Payment, the Bidder shall make and estimate
		of, and include in its Bid, the expenses that will be
		incurred in order to commence Delivery of Goods.
		These expenses will relate to the purchase of
		equipment, machinery, materials, and on the engagement of labor during the first month beginning
	0	with the date of the Procuring Agency's —Notice to
		Commence as specified in the SCC.
42. Arbitrator	45.1	
		The Arbitrator shall be appointed by mutual consent of
//-		the both parties as per the provisions specified in the SCC.
43. Corrupt &	46.1	Sec.
Fraudulent Practices		Procuring Agencies (including beneficiaries of
	10 1	Government funded projects and procurement) as well
/		as Bidders/Suppliers/Contractors under Government
/ \	4- 4	financed contracts, observe the highest standard of ethics during the procurement and execution of such
III \		contracts, and will avoid to engage in any corrupt and
		fraudulent practices.
		AL & COMPLAINT REVIEW MECHANISM
44. Constitution of	47.1	
Grievance Redressal		Procuring agency shall constitute a Grievance Redressal Committee (GRC) comprising of odd number
173	No.	of person with proper power and authorization to
		address the complaint. The GRC shall not have any of
101		the members of Procurement Evaluation Committee.
1.1		The committee must have one subject specialist
CDC Dyears duye	40.1	depending the nature of the procurement.
5. GRC Procedure	48.1	Any party can file its written complaint against the
D.		eligibility parameters or any other terms and conditions
Bolan U		prescribed in the prequalification or bidding documents
()	Niversity	found contrary to provision of Procurement Regulatory
	- CISILY	Framework, and the same shall be addressed by the
	48.2	GRC well before the bid submission deadline. Any Bidder feeling aggrieved by any act of the
	70.2	procuring agency after the submission of his bid may
		lodge a written complaint concerning his grievances not
		later than seven days of the announcement of technical

		evaluation report and five days after issuance of final evaluation report.
	48.3	In case, the complaint is filed against the technical evaluation report, the GRC shall suspend the procurement proceedings.
	48.4	In case, the complaint is filed after the issuance of the final evaluation report, the complainant cannot raise any objection on technical evaluation of the report:
	P	Provided that the complainant may raise the objection on any part of the final evaluation report in case where single stage one envelop bidding procedure is adopted.
	48.5	The GRC, in both the cases shall investigate and decide upon the complaint within ten days of its receipt.
	48.6	Any bidder or the procuring agency not satisfied with the decision of the GRC may file Appeal before the Appellate Committee of the Authority on prescribed format after depositing the Prescribed fee.
	48.7	The Committee, upon receipt of the Appeal against the decision of the GRC complete in all respect shall serve notices in writing upon all the parties to Appeal.
	48.8	The committee shall call the record from the concerned procuring agency or the GRC as the case may be, and the same shall be provided with in prescribed time.
EDUC	48.9	The committee may after examination of the relevant record and hearing all the concerned parties, shall decide the complaint with in fifteen (15) days of receipt of the Appeal.
T. John	48.10	The decision of the Committee shall be in writing and shall be signed by the Head and each Member of the Committee. The decision of the committee shall be final.
H. MECHANISM OF BLACKLISTING		
46. Mechanism of Blacklisting	niversity	The Procuring Agency shall bar for not more than the time prescribed in Rule-19 of the Public Procurement Rules, 2004, from participating in their respective procurement proceedings, bidder or contractor who either: i. Involved in corrupt and fraudulent practices as defined in Rule 2 of Public Procurement Rules;
		ii. Fails to perform his contractual obligations; and

	iii. Fails to abide by the id securing declaration;
49.2	The show cause notice shall contain:
13.2	a) Precise allegation, against the bidder or
	contractor;
	b) the maximum period for which the Procuring
	Agency proposes to debar the bidder or-
	contractor from participating in any public
	procurement of the Procuring Agency; and
	c) The statement, if needed, about the intention of
	the Procuring Agency to make a request to the
	Authority for debarring the bidder or contractor
	from participating in public procurement so fall
	the procuring agencies.
49.3	The procuring agency shall give minimum of seven
.5.5	days to the bidder or contractor for submission of
	written reply of the show cause notice.
49.4	In case, the bidder or contractor fails to submit written
	reply within the requisite time, the Procuring Agency
	may issue notice for personal hearing to the bidder or
	contractor/ authorize representative of the bidder or
	contractor and the procuring agency shall decide the
/)	matter on the basis of available record and personal
	hearing, if availed.
49.5	In case the bidder or contractor submits written reply of
	the show cause notice, the Procuring Agency may
	decide to file the matter or direct issuance of a notice to
	the bidder or contractor for personal hearing.
49.6	The Procuring Agency shall give minimum of seven
10	days to the bidder or contractor for appearance before
7	the specified officer of the Procuring Agency for
	personal hearing. The specified officer shall decide the
	matter on the basis of the available record and personal
191	hearing of the bidder or contractor, if availed.
49.7	The many A 1 To 1 To 1
D:	The procuring Agency shall decide the matter within
1 11	fifteen days from the date of personal hearing unless the
	personal hearing is adjourned to a next date and in such
L Bol	an eventuality, the period of personal hearing shall be
40.0	reckoned from the last date of personal hearing.
49.8	The Procuring Agency shall communicate to the bidder
	or contractor the order of debarring the bidder or contractor from participating in any public procurement
	with a statement that the bidder or contractor may,
	within thirty days, prefer a representation against the
	order before the Authority.

49.9	Such blacklisting or barring action shall be
	communicated by the procuring agency to the Authority
	and respective bidder or bidders in the form of decision
	containing the grounds for such action. The same shall
	be publicized by the Authority after examining the
	record whether the procedure defined in blacklisting
	and debarment mechanism has been adhered to by the
40.40	procuring agency.
49.10	The bidder may file the review petition before the
	Review Petition Committee Authority within thirty
	days of communication of such blacklisting or barring
	action after depositing the prescribed fee and in
	accordance with "Procedure of filing and disposal of
	review petition under Rule-19(3) Regulations, 2021".
	The Committee shall evaluate the case and decide
	within ninety days of filing of review petition
49.11	The committee shall serve a notice in writing upon all
13.11	respondent of the review petition. The notices shall be
	accompanied by the copies of review petition and all
	attached documents of the review petition including the
/ / //	decision of the procuring agency. The parties may file
/	written statements along with essential documents in
1 12	support of their contentions. The Committee may pass
	such order on the representation may deem fit.
49.12	The Authority on the basis of decision made by the
	committee either may debar a bidder or contractor from
	participating in any public procurement process of all
	or some of the procuring agencies for such period as the
	deemed appropriate or acquit the bidder from the
	allegations. The decision of the Authority shall be final.
	anegations. The decision of the Authority shall be final.



SECTION III: BID DATA SHEET

Bid Data Sheet (BDS)

The following specific data for the Lab Equipment for Pharmacy Department (Lot wise) to be procured shall complement, supplement, or amend the provisions in the Instructions to Bidders (ITBs). Whenever there is a conflict, the provisions here in shall prevail over those in ITBs.

BDS Clause	ITB Number	Amendments of, and Supplements to, Clauses in the
Number	112 1 (01110 01	Instruction to Bidders
		A. Introduction
1	1.1	Procuring Agency:[Bolan University of Medical & Health Sciences, Quetta BUMHS].
/		Procurement of: <u>Lab Equipments for Pharmacy</u> <u>Department at BUMHS</u>
		Delivery at: Bolan University of Medical & Health Sciences BUMHS, Brewery Road Opposite Live Stock Office Quetta and after successful Inspection, the Bidder will be responsible to transport/shift the items.
BUC		Period for Provision of Lab Equipment's: For FY-2024-25 Commencement date for Delivery of Items with complete Installation at Bolan University Of Medical & Health Sciences Quetta: [30 Days after signing of agreement]
2	2.1 2.2	Financial year for the operations of the Procuring Agency: [2024-25]
4	3.1	Joint venture [Not Allowed]
5	4.1	Ineligible country(s) are [Israel, India]
6	4.6	Sample of authorization by manufacturer: [not required]
	Bol	B. Bidding Documents
7.	7.2 niver	The number of documents to be completed and Returned is[Only One Original]
8.	8.1	The address for clarification of Bidding Documents is
		[Bolan University of Medical & Health Sciences Quetta Brewery Road Opposite Livestock Office Quetta . Cell # 03366886680]
	8.5	Pre-bid meeting will not be held

C. Preparatio	n of Bids		
9.	10.1	The Language of all correspondences and documents Related to the Bid is:[English]	
10.	11.1(b)	Sample to be Required (As per BUMHS specification / requirement]	
11.	11.2(b)	Characteristics [As per BUMHS Specifications / requirements]	
12.	11.1(h)	In addition to the documents stated in ITB 11, the documents must be included with the Bid to ensure ELIGIBILITY CRITERIA:- i. Bidder should be registered with PPRA for EPADS.	
		ii. Proof of Active Tax Payer List with Federal Board of Revenue.iii. Proof of registration with Income Tax and Sales Tax Department.	
	1	iv. The bidder/manufacturer / Authorized dealers will submit an affidavit on legal stamp paper of Rs. 50/- that their firm is not blacklisted on any ground by any Government (Federal, Provincial), a local body or a public sector organization.	
	1/1	v. The firms must have minimum experience of one (01) years for supply of similar nature of work / services vi. The firms must have minimum 03 work order for supply /	
		installation of similar nature of work / services. vii. The firm must attached list of Technical staff / employees working in firm.	
	.\	viii. The firm must have capable to provide after sales & services preferable in Quetta. ix. Annual Turnover of last year should be minimum 3 million	
		x. FBR Sales Tax Return of Last One Year xi. Preference shall be given to the Authorized dealers / Manufacturers	
13.	12.3(c)	Other procurement specific documentation Requirements are: [Sample / Brochures of each applied items].	
14	12.4	Spare parts required for specific number of years of operation [05 Years minimum].	
15.	13.3(b)	The QUALIFICATION CRITERIA required from Bidders in ITB13.3(b) is modified as follows: i. The Technical Committee of BUMHS will examine/ evaluate samples provided by the firm. ii. The Technical Committee of BUMHS may visit the site (if	
	Bolan U	v. The firm must attached list of Technical staff / employees working in firm.	
		 vi. The firm must have capable to provide after sales & services preferable in Quetta. vii. Annual Turnover of last year should be minimum 4 million viii.FBR Sales Tax Return of Last One Yearx 	

		ix. Preference shall be given to the Authorized dealers / Manufacturers		
16.	-15.7 (a)	For procurement of Lab Equipment's from within Pakistan		
	(iii), (iv) (optional)	the price quoted shall be in PKR.		
17.	15.7 (a)	For Goods offered from abroad the price quoted shall be: [NA]		
	(i) & 15.6			
10	(b)(i)	The		
18. 19.	15.9	The price shall be fixed.	view out's originating in	
19.	16.1 (a)	a) For Purchase / Installation Lab Eq Pakistan the currency of the Bid shall		
20.	16.2	a) For Goods and related services or	-	
		currency of the Bid shall be Pakistan	i rupees.	
		(=5)		
		b) For Goods and related services or		
	//_	Bidder shall express its Bid in any co	onvertible currency. (N/A)	
21.	17.1	The Bid Validity period shall be [120])] daye	
22.	18.1	The amount of Bid Security as per lo		
22.	10.1	The uniount of Bia Security as per lo	t (s) mentioned below shall be	
/		Lot No Item Name	Bid Security	
/	1	Lot 1 Equipment's	5% of Total Amount	
1		Lot 2 Chemicals	5% of Total Amount	
	E	Lot 3 Glassware's	5% of Total Amount	
	DUCK.	The currency of the Bid Security shall be: [PKR] At the time of submission of technical bid scanned copy of Bid Security in PDF format shall be emailed to Deputy Director		
	1.3	Procurement via email address dydi	rpnd@bumhs.edu.pk	
23.	18.3			
	1.1	The Bid Security shall be in the form of: [Pay Order, CDR, Bank Draft, Bank Guarantee]		
24.	18.3 (c)	Other forms of security are: [Not Allo	owed1	
25.	19.1	one forms of security die.[1701 7110	cwj	
20.	Z Solan L	Alternative Bids to the requirements of the Bidding Documents[will not be permitted]		
26.	21.1	The number of copies of the Bid to be completed and returned shall be [Only One Original].		
27.	21.2	Written confirmation of authorization are: [Owner/ authorized representative] (N/A)		

	D. Submission of Bids			
28.	22.2 (a)	Bid shall be submitted on Following Address		
		Bolan University of Medical & Health Sciences, Brewery Road		
		Opposite livestock office Quetta		
29.	22.2 (b)	Title of the subject Procurement [Purchase of Lab Equipment's		
_,,	(*)	for Pharmacy Department at BUMHS]		
		ITB title and No: Purchase of Lab Equipment's for Pharmacy		
		Department at BUMHS], TENDER No.01/PRO/BUMHS /2025		
30.	23.1	The deadline for Bid submission is		
		a) Day:[Monday]		
		b) Date:[26-05-2025]		
		c) Time:[1100 hours]		
		E. Opening and Evaluation of Bids		
31.	26.1	The Bid opening shall take place at: Bolan University of Medical		
		& Health Sciences Brewery Road Opposite Livestock Office		
		Quetta		
		D. D. L. I.		
		Day:[Monday]		
/		Data: [26.05.2025]		
		Date: [26-05-2025]		
	1	Time:[1130 hours]		
32.	32.2	The currency that shall be used for Bid evaluation and comparison		
32.	32.2	purposes to convert all Bid prices expressed in various currencies		
		is:[PKR]		
33.	35	Evaluation Techniques		
10	3	Least Cost Based Selection (LCBS)		
	7	5/		
	1	After meeting the requirements of eligibility, qualification and		
	0	substantial responsiveness, the bid in compliance with all the		
	191	mandatory (technical) specifications/ requirements and requisite		
		equality thres hold, and having lowest evaluated cost /financial		
		proposal shall be considered highest ranked/most advantageous		
25	22.4.(1)	bid.		
35.	33.4 (h)	Other specific criteria are [as per specifications of BUMHS]		
36.	33.5 (b)	Delivery schedule. [30 Days]		
37.	33.5 (c)	Deviation in payment schedule["is not" applicable]		
20	(ii)	Cost of apara parts [NA]		
38.	33.5 (d)	Cost of spare parts. [NA]		
39.	33.5 (e)	Spare parts and after sales service facilities in Pakistan. [NA].		
40.	33.5 (f)	Operating and maintenance cost.		
		Factors for calculation of the while life cost: [NA]		
41.	33.5 (g)	Performance and productivity of equipment. [NA]		
41.	22.2 (g)	I citormance and productivity of equipment. [14/A]		

42.	33.5 (h)	
42.	33.3 (II)	Specific additional criteria to be used in the evaluation and their evaluation method or reference to the Technical
		Specifications.[specify]
43.	33.6	
		In case of award of single bidder of multiple lots; the methodology of evaluation to determine the lowest evaluated Lot combinations, including any discounts offered in the form of Bid is. [NA]
44.	34.1	a) Domestic preference to apply.
		or
		Domestic preference not applicable. [Delete the non-applicable option.
	/_	Preference to domestic or national suppliers or contractors shall be provided in accordance with policies of the Federal Government and /or in accordance with the regulations issued by the Authority.
		F. Award of Contract
	1	
45.	40.1	
		Percentage for quantity increase or decrease is [15%].
46.	43.1	The Performance Security (or guarantee) shall be [10 percent of the Contract Price]
47.	43.2	
100	P. 1012	The Performance Security (or guarantee) shall be in the form of: Pay Order, CDR, Bank Draft and Bank Guarantee
48.	44.1	The advance payment if essential shall be limited to [NA]
49.	44.2	Maximum amount of Advance payment shall be [NA]
50.	45.1	Arbitrator shall be appointed by mutual consent of the both parties.
		Review of Procurement Decisions
51.	49.1	The address of the Procuring Agency (Bolan University Of Medical & Health Sciences, Brewery Road Opposite Livestock Office Quetta)
		The Address of PPRA to submit a copy of grievance: Grievance Redressal Appellate Committee, Public Procurement Regulatory Authority 1st Floor, G-5/2, Islamabad, Pakistan Tel:+92-51-9202254

Section IV. Eligible Countries

All the bidders are allowed to participate in the subject procurement without regard to nationality, except bidders of some nationality, prohibited in accordance with policy of the Federal Government.

Following countries are ineligible to participate in the procurement process:

- 1. India
- 2. Israel

Ministry of Interior, Government of Pakistan has notified List of Business Friendly Countries (BVL), information can be accessed through following link:

http://www.dgip.gov.pk/Files/Visa%20Categories.aspx#L







SCHEDULE OF REQUIREMENTS / TECHNICAL SPECIFICATIONS

All machinery items (with complete accessories) will be initially delivered at Bolan University of Medical & Health Sciences Brewery Road Opposite Livestock Office Quetta..

A. Technical Specifications: The Technical Specifications for Purchase of Lab Equipment's for Pharmacy Lab at BUMHS are mentioned below.

	LOT #1			
S No.	Items	Specifications	Remarks by Participated Bidder Quoted / Not Quoted If quoted mentioned make model brand etc	
1	(10 No's) Water bath single hole	Model HH-1, Type Electric Thermostatic water Bath, Voltage Ac 220v/110v/50Hz/60Hz, Pot Material Stainless Steel, Packing 1 set/CTN, MOQ 1Set, Certificate CE/ISO 13458, Specification 16*16*12CM, Origin Jiangsu China, Production Capacity 10000 PCS/Month, Material Stainless Steel, Product Name Water bath pot, Range 100 C', Color White, Weight 3.5kg, OEM available, Trademark CNWTC, HS Code 08421199090		
2	(05 No's) Triple Beam Balance	Sks Science products-ohaus scales, triple balance, stainless steel plate and tare beam, Brand Ohaus		
3	(15 No's) Microscope	Amscope M158 Series Student cordless monocular compound Microscope 40X-1000X Magnification with Top & Bottom Lights, Slide Preparation Kit and Book, Key Features Study metal framework, optical glass and cordless LED illumination by either wall adapter or Batteries, Five Magnification settings, 40x,100x,250x,400x& 1000x, co-axial coarse and fine focusing, single lens condenser with 6-Hole disc diaphragm, includes slide preparation kit and illustrated book	AAMITY	
4	(10 No's) Water Bath	As Per University Standards .		
5	(02 No's) Balance Digital Balance	600gx0.01g Digital Lab Scale, piece counting, Wind Shield, Stainless steel pan, Back kit LCD, AC Adaptor, Multiple Weight Unit, Capacity: Max 600g Min 0.05 (50mg) Readability 0.01(10-mg)	ences	
6	(10 No's) Melting Point Apparatus	ChemRG HMPD-300 Melting-Point Apparatus. Location, Quebec, Ca. Condition New, Manufacturer Not Specified ,Model HMPD-300, Categories Melting Point Apparatus		
7	(02 No's) Spectrophotometer	UV 1720 UV vis Spectrophotometer,		

	1		
8	(05 No's)	Sks Science products-ohaus scales, triple balance,	
	Triple Beam Balance	stainless steel plate and tare beam , Brand Ohaus	
9	(10 No's)	As Per University Standards.	
10	Water Bath		
10	(01 No's)	As Per University Standards.	
	Cold & Hot Incubator		
11	(08No's)	Hemoglobin Meter, Certeza HB-101- Hemoglobin	
	Haemometer Set	Testing System HB Meter, Certeza HS-101 test	
		Strip for HemoGet Hemoglobin Meter HB101.	
12	(15No's)	Brand, Aarson, Capacity 750ml, Chamber Size	
	Tissue Organ Bath	7"x5"x4, Power Source Electric	
13	(15No's)	Digital Student Kymograph, Material M.S, Mode;	
	Kymograph	Name / Number PLI-KM-2, Sheet Size M.S	
14	(05 No's)	Sks Science products-ohaus scales, triple balance,	
	Triple Beam Balance	stainless steel plate and tare beam, Brand Ohaus	
15	(02 No's)	600gx0.01g Digital Lab Scale, piece counting,	
	Balance Digital Balance	Wind Shield, Stainless steel pan, Back kit LCD,	
		AC Adaptor, Multiple Weight Unit, Capacity:	
		Max 600g Min 0.05 (50mg) Readability 0.01(10-	
		mg)	
16	(15 No's)	Amscope M158 Series Student cordless	
	Microscope	monocular compound Microscope 40X-1000X	
		Magnification with Top & Bottom Lights, Slide	
		Preparation Kit and Book,	
	/ /	Key Features	
	/	Study metal framework, optical glass and cordless	
	/ 1	LED illumination by either wall adapter or	
	/ \	Batteries, Five Magnification settings,	
		40x,100x,250x,400x& 1000x, co-axial coarse and	/
	(4)	fine focusing, single lens condenser with 6-Hole	/ .
		disc diaphragm, includes slide preparation kit and	
		illustrated book	
17	(01)	As Per University Standards.	
	Oven		
18	(15 No's)	As Per University Standards.	
	Burner		
19	(05 No's)	Fisherbrand Traceable Digital Barometer 90010-	Y Y
	Barometer	21	
20	(15 No's)	White Aluminum ESR Stand Disposable,	Y
	ESR Stand	Capacity:12 Pieces, for Chemistry Laboratory,	
		Capacity 12, Color White,	
		ESR Westerngren Stand 6 pipette	
21	(05 No's)	Incentive Spirometer-White	
	Spiro Meter Plastic Body	- 4.6.	
22	(15 No's)	As Per University Standards .	
	Western Green Tubes	SINCE 2017	200
23	(100 No's)	As Per University Standards .	Silve
	Glass Test Tubes	UVersity SI 1: 152 Health St.	
24	(20 No's)	As Per University Standards.	
	Test Tube Stands		
25	(10 No's)	Brightline Neubauer Counting Chamber	
	Neubar Chamber	Microscope slide box	
	0.0025mm2		
26	(10 No's)	Color Transparent, Material Glass, Plastic,	
	RBC Pipette	Capacity 1ml, Country of Origin, Made In India	
	·		

	T	T	T
27	(15 No's)	As Per University Standards.	
20	WBC Pipette	A D II ' ' C I I I	
28	(10 No's)	As Per University Standards .	
29	Snellen's Chart (Eye) (10 No's)	As Per University Standards .	
29	Meter Rod	As Per University Standards.	
30	(15 No's)	As Per University Standards .	
30	Sphygmomanometer	As Fel Oniversity Standards.	
31	(15 No's)	Yamasu Japan Dual Head Stethoscope	
31	Stethoscope	Tamasa Japan Duai Ticaa Stemoscope	
32	(10 No's)	Haemoglobino meter Sahli German AB-75-BG/	
32	Sahli's Haemometer	Themographic meter built cerman 715 75 Boy	
33	(05 No's)	Phipps & Bird 9-L Wet spirometer	
	Wet Spiro Meter	The state of the s	
34	(10 No's)	As Per University Standards .	
	Perimeter With Object		
35	(01 No's)	ECG Machine Three Channel Kenz 306 Japan	
	ECG Machine		
36	(10 Pack)	Whatman Grade 1 Qual. Filter Paper, 500mm	
	Wattmann Filter Paper	Circle	
37	(05 Sets)	Blood Grouping Anti Sera ABD (Atlas) Drap	
	Antiserum A B& D	registered	
38	Histology Slides	Basic Medical Histology Slide Set, 50 Slides	
39	(02 No's)	Measure Height Weight Scale BMI Digital Body	
	Weight Machine	Weight Scale	
40	(02 No's)	18L Surgical Instruments Autoclave Steam	/
	Autoclave	Stainless Steel Sterilization Machine.	
41	(01 No's)	Peltier Cooling incubator IPP-Soc Models with	/ \
	Cool incubator	inner socket and single TFT Display ,53I, IPP-	/
		Soc 55	
42	(01 No's)	Bacteriological Incubator –Igene Labserve	/ 51
43	Hot incubator	As Per University Standards .	
43	(01 No's) Laminar Air Flow	As Per University Standards.	
	Horizontal		> /
44	(01 No's)	Vertical Laminar Air Flow BLVR-202/Tissue	21
77	Laminar Air Flow	Culture Hood/ Laminar Air Flow Cabinet	× 7
	Vertical	Culture 11000, Eurinia 1 in 1 1000 Cubinet	
45	(02 No's)	Laboratory Vacuum Dry Oven	77/
	Drying Oven		
46	(15 No's)	Amscope M158 Series Student cordless	
	Microscope	monocular compound Microscope 40X-1000X	
		Magnification with Top & Bottom Lights, Slide	
		Preparation Kit and Book,	
	Bol	Key Features	200
	Jan IT	Study metal framework, optical glass and cordless	JUCK 3
	(LED illumination by either wall adapter or	
		Batteries, Five Magnification settings,	
		40x,100x,250x,400x& 1000x, co-axial coarse and	
		fine focusing, single lens condenser with 6-Hole	
		disc diaphragm, includes slide preparation kit and illustrated book	
47	(01 No's)	As Per University Standards .	
+/	Reciprocating Shaker	As Let University Standards.	
	reciprocating snaker		l .

48	(01 No's)	-40 Series Laboratory Deep Freezer Ultra Low	
40	Deep Freezer	Temperature Medical Refrigerator	
49	(02 No's)	LCD Touch Screen Digital Microscope	
49		C 1	
	Touch Screen Digital	YRO05782	
	Microscope		
		 10.5"LCD Touch Screen Pad, With 	
		Android System + Measuring Software	
		 High Eyepoint Wide Field Eyepiece 	
		WF10x/20mm Dia.30mm	
		 Achromatic HC 4x,10x,40x100x 	
		Objective, Upgradeable To Infinity	
		 Double Layer Mechanical Stage 	
		143*132mm, Upgradeable To	
		216x150mm	
		 3W LED Kohler Illumination With 	
		Removable Light House For Easy	
		Maintainence	
50	(02 No's)	Short Wave-254nm, Long Wave Visible Light,	
	U V Cabinet	Material Quartz Glass	
		Size, Dimension 15"x12:10:(H)	
		Light Source UV Lamp	
51	(02 No's)	Electronic Analytical Balance, Resolution 0.001g,	
	Electric Balance	0.0001g, Weighing Range, 120g, 220g, 320g, 520g	
52	(01 No's)	Rotavapor R-300	
32	Rota Evaporator	Evaporating Flask Size 50-5000ml, Lift	//
	Rota Evaporator	Mechanism Manual or Automatic, Temperature	
	/ \	20-220 C	/ \
53	(01 No's)	Buchi V-710 Vacuum Pump	/
33	Vacuum pump for Rota	Buchi v-710 vacuum rump	
54	Evaporator (01 No's)	Recirculating Chiller F-100/F105	/ -
34	Chiller for for Rota		
		Cooling Capacity at 10C 300-390W	
	Evaporator	Cooling Range -10 -+25C	21
55	(02 No's)	ONILAB PRP Benchtop Centrifuge	
	Centrifuge Machine	6x15ml/10ml/7ml/1.5-5ml, 300-5000 rpm (Max	V /
		2600xg RCF), LCD Digital Desktop Lab	
L		Centrifuge timer 30sec-99min, two start programs.	T.
56	(15 No's)	Amscope M158 Series Student cordless) /
	Microscope	monocular compound Microscope 40X-1000X	
		Magnification with Top & Bottom Lights, Slide	
		Preparation Kit and Book,	
		Key Features	
		Study metal framework, optical glass and cordless	
	E Bol.	LED illumination by either wall adapter or	206
	Vian II	Batteries, Five Magnification settings,	ences
	1	10X, 100X, 250X, 100XCC 1000X, CO UXILII COUISC UIIG	
		fine focusing, single lens condenser with 6-Hole	
		disc diaphragm, includes slide preparation kit and	
		illustrated book	
57	(02 No's)	As Per University Standards .	
	Oven	•	
58	(06 No's)	Water Bath 4 Holes Digital HH-S4	
	Water Bath 4 Holes	Č	
	•		

59 (01 No's) As Per University Standards. Aspirator 60 (01 No's) As Per University Standards.	
Soniocator	
61 (05 No's) PH Meter, TDS PPM Meter, Soil PH tester,	PHEC
Digital PH Meter Digital Kit	
62 (01 No's) Semi automatic dry powder filling machine	e bottle
Powder Filling Machine bag milk cosmetic powder weighing dosing	auger
powder filling machine	
63 (01 No's) Single Punch tablet press Machine	
Single Punch Tablet Maximum Pressure 15 KN, Maximum Dian	
Machine Tablet 12mm, Maximum Depth Filling 11 r	
Maximum Thickness of tablet, 6mm, Produ	
capacity 5000 PC/H, Dies 1 Set of round Sh	
Dies, Motor 550 W, Motor 550 W, Motor SI	
1400 Rpm , Dimension 570x380x630mm, N Weight 85k	Net
65 (01 No's) As Per University Standards.	
Sigma Blade Mixer	
66 (01 No's) PTF 100 Single Drum Tablet Friability Test	t l
Friability Test Apparatus Instrument	
67 (01 No's) DFC-820 SP including PTWS 820 D Dissol	lution
Dissolution Apparatus Bath, offline Auomated dissolution with 8	
position bath	
68 (01 No's) As Per University Standards.	3 9 1 1
Dissolution Apparatus (6)	
Basket 69 (01 No's) PTZ- S Single Basket Tablet Disintegration	tostor
Disintegration Apparatus	tester
Single Vessel	
70 (01 No's) As Per University Standards.	
Disintegration Double	
vessel	
71 (01 No's) As Per University Standards.	
Syrup Filling Machine	
72 (01 No's) As Per University Standards.	~ /
Colloidal Mill 73 (01 No's) Full- Automatic Capsule Filling Machine Sl	EV
73 (01 No's) Full- Automatic Capsule Filling Machine Statement Capsule Filling Machine Statement	LW-
74 (01 No's) Silverson Laboratory Mixers are suitable for	or the
Silverson Mixer widest range of applications mixing, emulsi	
homogenizing ,disintegrating with efficience	
flexibility unmatched by other machine . wi	
capacity from 1ml upto 12 liters and the abi	
mix in-line with flow rates upto 20 litres/mi	
76 (01 No's) As Per University Standards.	23000
Oven	s Sciences
77 (01 No's) As Per University Standards. Ointment Filling Machine	
78 (01 No's) ROD Mechanical Stirrer'SE-100"	
Mechanical Stirrer	
80 (01 No's) Working Capacity 20 kg to 25kg /hour(Dep	pends
Wet Granulator on mesh size). Available Mesh Size 6 Mes	
Mesh. Net weight 19.5 kg, Gross Weight 36	5.5 kg,
Dimensions 19.5'x12"x10.5".	

	[(04.27.4.)	I	T
81	(01 No's)	As Per University Standards.	
	Dry Granulator		
	Disintegrator		
83	(01 No's)	As Per University Standards.	
03	Tray dryer	Tis for oniversity standards.	
0.4		20/50/100/1501 /2001 7 1 1 1 1 1 1 1 1 1	
84	(01 No's)	30/60/100/150kg/300kg Industrial digital platform	
	Digital weight balance	balance big digital weighing scale	
85	(01 No's)	As Per University Standards.	
	Furnace		
86	(01 No's)	As Per University Standards.	
00		As Per University Standards.	
	Ball Mill		
87	(01 No's)	As Per University Standards.	
	Mechanical Stirrer		
89	(01 No's)	As Per University Standards.	
07	Water Deionizer Plant	713 Tel Oniversity Standards.	
90	(01 No's)	As Per University Standards . As Per University	
	Disintegration single	Standards.	
	vessel		
91	(02 No's)	As Per University Standards .	
/1		As I ci omversity Standards.	
	Tablet coating		
	conventional pans		
93	(01 No's)	As Per University Standards.	
	Single blade mixer		
94	(01 No's)	Distillation Unit P21002, Distillate output 4 litres	
7 4			
	Distillation apparatus	per hour, single distilled, Water Supply	
	(Gas)	requirements 1 litre/min(Min pressure 3	
	/ 1	P.s.i)(0.2x105nm-2) ph 5.0 to 6.5, Conductivity	
	/ \	3.0 to 4.0 us/cm, temperature 35 to 50 c, power	/ \
		requirements 220/240v, 50/60Hz single phase, 13	/ \
		A fused, Dimensions 50x15x45cm	/
0.5			/
95	(01 No's)	ONILAB PRP Benchtop Centrifuge	
	Centrifuge	6x15ml/10ml/7ml/1.5-5ml, 300-5000 rpm (Max	/ [
		2600xg RCF), LCD Digital Desktop Lab	-
		Centrifuge timer 30sec-99min, two start programs	
96	(01 No's)	Electronics digital vernier caliper 0-150 mm	>1
90		Electronics digital verifier camper 0-130 min	
	Vernier Caliper		~ /
97	(01 No's)	Home Desktop Semi Automatic Screw Capping	64
	Screw capping & Sealing	glass Plastic Bottle Sealing Machine	
	machine		Y
98	(01 No's)	UV-1900i Uv-vis spectrometer) /
90		UV-19001 UV-VIS Spectrometer	
	UV Spectrophotometer		
	Double Beam	HEAD ON A	
99	(01 No's)	As Per University Standards.	
	IR Spectrophotometer	-447	
100	(01 No's)	As Per University Standards .	
100		715 FOI Offivorsity Standards.	.6
165	Flame photometer	SINCE ZUI/	WC62
102	(01 No's)	As Per University Standards.	Cli
	Polari Meter	As Per University Standards.	
103	(01 No's)	As Per University Standards.	
		7 20 000	
	Digital Incubator		
104	Digital Incubator	A. D. H. L. Comball	
104	(01 No's)	As Per University Standards .	
	(01 No's) Digital Moisture Analyzer	•	
104	(01 No's)	As Per University Standards . As Per University Standards .	
	(01 No's) Digital Moisture Analyzer (01 No's)	•	
	(01 No's) Digital Moisture Analyzer	•	

Single Beam As Per University Standards Magnetic Stirrer Hot Plate Pla		III/ Chaotrophotomotor		
As Per University Standards As Per University Standards		UV Spectrophotometer		
Magnetic Stirrer Hot Plate	100		A a Dan Hairranita Ctan danda	
Plate	108		As Per University Standards.	
Digital Weight Balance				
Digital Weight Balance As Per University Standards Magnetic Stirrer As Per University Standards Magnetic Standards M	100		A o Dan Hairranita Ctan danda	
Magnetic Stirrer As Per University Standards Magnetic Stirrer	109	,	As Per University Standards.	
Magnetic Stirrer As Per University Standards Vortex Mixer Vortex Mixer As Per University Standards Vortex Mixer Vortex Mixer As Per University Standards PH Meter As Per University Standards PH Meter As Per University Standards Vortex Mixer Volume Volum	110		A D. II. '. C. 1 1	
111 (01 No's) As Per University Standards PH Meter 112 (01 No's) As Per University Standards 113 (01 No's) As Per University Standards 114 (01 No's) As Per University Standards 115 (01 No's) As Per University Standards 116 (01 No's) As Per University Standards 117 (01 No's) Preezer for laboratories temp upto -40 Deg. C 150 litres, top door capacity :150 litres, temperature range -20-40 117 (01 No's) As Per University Standards 118 (01 No's) As Per University Standards 119 (01 No's) As Per University Standards 110 (01 No's) As Per University Standards 111 (12	110		As Per University Standards.	
Vortex Mixer	111			
112 Ol No's PH Meter As Per University Standards PH Meter Ol No's Centrifuge Machine As Per University Standards Centrifuge Machine As Per University Standards Stability Chamber As Per University Standards Oven O	111		As Per University Standards.	
PH Meter	110			
113	112		As Per University Standards.	
Centrifuge Machine (01 No's) As Per University Standards Stability Chamber	110			
114 (01 No's) As Per University Standards Stability Chamber	113		As Per University Standards.	
Stability Chamber (01 No's)				
As Per University Standards Oven	114		As Per University Standards.	
Oven				
Treezer for laboratories temp upto -40 Deg. C 150 litres, top door capacity: 150 litres, temperature range -20-40	115		As Per University Standards.	
Deep Freezer litres , top door capacity :150 litres, temperature range -20-40				
range -20-40 As Per University Standards . Refrigerator (01 No's)	116			
117		Deep Freezer		
Refrigerator 118 (01 No's) Incubator 119 (01 No's) Water Distillation Unit LOT 2# 120 (01 No's) Water Deionizer 121 20 Litre Ammonia 122 2 Kg Ammonium chloride 123 25 Litre Acetic acid 124 03 Kg Acetyl salicylic acid 125 15 Litre Acetone 126 25 gm As Per University Standards . Arber University Standards . As Per University Standards . Artropine sulphate 127 01 Lb As Per University Standards . Anise oil As Per University Standards . Anise oil As Per University Standards . Aniline 129 01 Kg Acetanilide As Per University Standards . Aluminium chloride 131 01 Litre As Per University Standards .				
118 (01 No's)	117	(01 No's)	As Per University Standards.	
Incubator (01 No's) Water Distillation Unit		Refrigerator		
As Per University Standards LOT 2#	118	(01 No's)	As Per University Standards.	
Water Distillation Unit LOT 2#				
LOT 2# 120 (01 No's)	119	(01 No's)	As Per University Standards.	64
120 (01 No's) Water Deionizer As Per University Standards Anise oil As Per University Standards Aniline As Per University Standards As Per		Water Distillation Unit		/ \
120 (01 No's) Water Deionizer As Per University Standards Anise oil As Per University Standards Aniline As Per University Standards As Per			LOT 2#	/
Water Deionizer 121 20 Litre Ammonia 122 2 Kg As Per University Standards . Ammonium chloride 123 25 Litre Acetic acid 124 03 Kg Acetyl salicylic acid 125 15 Litre As Per University Standards . Acetone 126 25 gm As Per University Standards . Atropine sulphate 127 01 Lb As Per University Standards . Anise oil 128 05 Litre As Per University Standards . Aniline 129 01 Kg As Per University Standards . Aniline 129 01 Kg As Per University Standards . Acetanilide 130 01 Kg As Per University Standards . Aluminium chloride 131 01 Litre As Per University Standards . Acetyl chloride	120	(01 No's)	As Per University Standards.	
121 20 Litre				
Ammonia 122 2 Kg Ammonium chloride 123 25 Litre Acetic acid 124 03 Kg Acetyl salicylic acid 125 15 Litre Acetone 126 25 gm As Per University Standards . Atropine sulphate 127 01 Lb Anise oil 128 05 Litre Aniline 129 01 Kg Acetanilide 130 01 Kg Aluminium chloride 131 01 Litre Acetyl salicylic As Per University Standards .	121		As Per University Standards .	
As Per University Standards As Per University Standards				
Ammonium chloride 123	122		As Per University Standards	
123 25 Litre As Per University Standards	1		Tio Tot On Total Standards	
Acetic acid 124 03 Kg Acetyl salicylic acid 125 15 Litre Acetone 126 25 gm Atropine sulphate 127 01 Lb Anise oil 128 05 Litre Aniline 129 01 Kg Acetanilide 130 01 Kg Aluminium chloride 131 01 Litre Acetyl chloride As Per University Standards .	123		As Per University Standards	2/
124 03 Kg As Per University Standards .	123		Tis for emporisity standards.	~ Y' /
Acetyl salicylic acid 125	124		As Per University Standards	
125 15 Litre As Per University Standards As Per University Standards 126 25 gm As Per University Standards 127 01 Lb As Per University Standards 128 05 Litre As Per University Standards 129 01 Kg As Per University Standards 129 01 Kg As Per University Standards 130 01 Kg As Per University Standards 131 01 Litre As Per University Standards 131 01 Litre As Per University Standards 131 01 Litre As Per University Standards 132 Acetyl chloride As Per University Standards 134 Acetyl chloride As Per University Standards 145 Acetyl chloride As Per University Standards 150 As Per University Standards 160 As Per University Standards 170 As Per University Standards 180 As Per University Standards 180	127		115 1 of Offiversity Standards.	Y
Acetone 126 25 gm Atropine sulphate 127 01 Lb Anise oil 128 05 Litre Aniline 129 01 Kg Acetanilide 130 01 Kg Aluminium chloride 131 01 Litre Acetyl chloride As Per University Standards .	125	·	As Per University Standards	
126 25 gm	123		715 1 of Offiversity Standards.	
Atropine sulphate 127	126		As Per University Standards	
127 01 Lb As Per University Standards . 128 05 Litre As Per University Standards . Aniline 129 01 Kg As Per University Standards . Acetanilide 130 01 Kg As Per University Standards . Aluminium chloride 131 01 Litre As Per University Standards . Acetyl chloride	120		115 1 of Offiversity Standards.	
Anise oil 128	127		As Per University Standards	
128	12/		As For University Standards.	
Aniline 129 01 Kg As Per University Standards . Acetanilide 130 01 Kg As Per University Standards . Aluminium chloride 131 01 Litre As Per University Standards . Acetyl chloride	129		As Dar University Standards	m re9
129 01 Kg Acetanilide 130 01 Kg Aluminium chloride 131 01 Litre Acetyl chloride As Per University Standards. As Per University Standards. As Per University Standards.	128		As I et University Standards.	Silver
Acetanilide 130 01 Kg	120			
130 01 Kg As Per University Standards . Aluminium chloride 131 01 Litre As Per University Standards . Acetyl chloride	129		As rer University Standards.	
Aluminium chloride 131 01 Litre As Per University Standards . Acetyl chloride	100		A D 11: 1: 0: 1:	
131 01 Litre As Per University Standards . Acetyl chloride	130		As Per University Standards.	
Acetyl chloride	101		A D. H	
	131		As Per University Standards .	
132 U1 Pack As Per University Standards.	100		A D. H	
	132	UI Pack	As Per University Standards.	

133 01 Kg As Per University Standards Acetamide		Acriflavine		
Acetamide	133		As Per University Standards.	
250 gm	100		Tio Ten emiteratory stantage of	
4-amino phenol	134		As Per University Standards.	
As Per University Standards Acacia gum As Per Unive			,	
Acetophenone Acetophenone As Per University Standards . As Per University Standards . As Per University Standards . As Per University Standards . As Per University Standards . As Per University Standards . As Per University Standards . Amm. Bicarbonate 140 01 kg	135		As Per University Standards.	
As Per University Standards . As Per University Standards . As Per University Standards . As Per University Standards . As Per University Standards . As Per University Standards . As Per University Standards . As Per University Standards . As Per University Standards . As Per University Standards . As Per University Standards . As Per University Standards . As Per University Standards . As Per University Standards . As Per University Standards . As Per University Standards . Accacia gum As Per University Standards . Adipic acid As Per University Standards . Accacia gum As Per University Standards . Accacia gum As Per University Standards . As Per University		Acetophenone	^	
Aspartic acid As Per University Standards As Per University	136		As Per University Standards.	
137 250 gm As Per University Standards 2-acetyl salicylic acid				
138	137	250 gm	As Per University Standards.	
2-acetyl salicylic acid 39 0 kg Amm. Bicarbonate 40 01 kg Ammonium molybedate 41 02 kg Amaranth 42 10 Kg Accacia gum 43 250 ml As Per University Standards . Anthrone 44 50 gm Arabinose 45 Per University Standards . Acid fuchsin ind. 46 1 kg Arabinose 47 1 kg Adipic acid 48 Per University Standards . As Per University Standards . As Per University Standards . Arabinose 48 Per University Standards . Arabinose 49 100 gm As Per University Standards . Adipic acid 48 1 kg As Per University Standards . Aluminium hydroxide 49 100 gm As Per University Standards . As Per University Standards . Aluminium hydroxine 150 500 gm As Per University Standards . Albumin(bovine) 48 Per University Standards . Anthraciene 50 gm As Per University Standards . Albumin(bovine) 48 Per University Standards . Anthraciene 50 gm As Per University Standards . As Per University Standards . Anthraciene 50 gm As Per University Standards . As Per University Standards . Aspirin power 51 Of Gm Aluminium sulphate 51 Of Gm Aluminium sulphate 52 Of Gm Aluminium sulphate 53 Of Sep Amm iron II sulphate As Per University Standards . Amyl alcohol 54 As Per University Standards . Amyl alcohol 55 Of Sep Amm iron II sulphate As Per University Standards . Amyl alcohol 55 Of Sep Amm iron II sulphate 56 Of Sep Amm iron II sulphate 57 Of Sep Amm iron II sulphate 58 As Per University Standards . Amyl alcohol 59 As Per University Standards . As Per University Standards . Amyl alcohol				
139 02 kg Amm. Bicarbonate Amm. Bicarbonate Amm. Bicarbonate Amm. Bicarbonate Amm. Bicarbonate Amm. Bicarbonate Ammonium molybedate As Per University Standards Ammaranth As Per University Standards Amaranth As Per University Standards Amaranth As Per University Standards Acacacia gum As Per University Standards Acid fuchsin ind. As Per University Standards Acid fuchsin ind. As Per University Standards Anthrone As Per University Standards Anthrone As Per University Standards As Per Univer	138		As Per University Standards.	
Amm. Bicarbonate Amm. Bicarbonate Amm. Bicarbonate As Per University Standards Ammonium molybedate As Per University Standards Amaranth Acade fuchsin ind. As Per University Standards Acacacia gum As Per University Standards Acade fuchsin ind. As Per University Standards Acade fuchsin ind. As Per University Standards Anthrone Anthrone Arabinose As Per University Standards Arabinose As Per University Standards Adipic acid As Per University Standards Anthraciene As Per University Standards As				
140	139		As Per University Standards.	
Ammonium molybedate				
141 10 kg	140		As Per University Standards.	
Amaranth Amaranth Acacacia gum As Per University Standards . Acid fuchsin ind. As Per University Standards . Acid fuchsin ind. As Per University Standards . Anthrone As Per University Standards . Anthrone As Per University Standards . Arabinose 146 Ikg As Per University Standards . Adipic acid As Per University Standards . Aluminium hydroxide 148 Ikg As Per University Standards . Aluminium hydroxide 149 100 gm As Per University Standards . Arginine 150 500 gm As Per University Standards . Anthraciene As Per University Standards . Actyl choline 2kg As Per University Standards . As Per University Standards . Actyl choline As Per University Standards . As Per University Standards . Alanine 151 152 153 2kg As Per University Standards . Alanine As Per University Standards . Alanine As Per University Standards . Alanine 155 151 152 154 155 155 156 157 158 159 159 150 150 150 151 151 151				
142 10 Kg As Per University Standards . 143 250 ml As Per University Standards . Acid fuchsin ind. As Per University Standards . 144 50 gm As Per University Standards . Anthrone As Per University Standards . 145 10 gm As Per University Standards . Adipic acid As Per University Standards . 147 1kg As Per University Standards . Aluminium hydroxide As Per University Standards . 148 1kg As Per University Standards . Ascorbic acid As Per University Standards . 150 500 gm As Per University Standards . Albumin(bovine) As Per University Standards . 151 250 gm As Per University Standards . Acetyl choline As Per University Standards . 152 2kg As Per University Standards . Alamine As Per University Standards . 155 01 gm As Per University Standards . Aluminium sulphate As Per University Standards . 157 01Kg As Per University Standards . Amyl alcohol As Per University Standards . Amyl alcohol As Per University Standards .	141		As Per University Standards.	
Accacia gum As Per University Standards Acid fuchsin ind. 144	1.40		As Dan Hairrasita Chanda de	
143 250 ml As Per University Standards . 144 50 gm As Per University Standards . 145 10 gm As Per University Standards . 146 1kg As Per University Standards . 147 1kg As Per University Standards . 148 1kg As Per University Standards . 149 100 gm As Per University Standards . Arginine As Per University Standards . 150 500 gm As Per University Standards . Albumin(bovine) As Per University Standards . 151 250 gm As Per University Standards . Acetyl choline As Per University Standards . 153 2kg As Per University Standards . Aspirin power As Per University Standards . 154 50 Gm As Per University Standards . Aluminium As Per University Standards . Aluminium sulphate As Per University Standards . 157 01 Kg As Per University Standards . Amyl alcohol As Per University Standards .	142		As Per University Standards.	
Acid fuchsin ind. 4 So gm	1/13		As Dar University Standards	
144 50 gm	143		As Fer Oniversity Standards.	
Anthrone 145	144		As Per University Standards	
145 10 gm Arabinose As Per University Standards . 146 1kg As Per University Standards . 147 1kg As Per University Standards . Aluminium hydroxide As Per University Standards . 148 1kg As Per University Standards . Ascorbic acid As Per University Standards . 149 100 gm Arginine As Per University Standards . 150 500 gm Albumin(bovine) As Per University Standards . 151 250 gm Anthraciene As Per University Standards . 152 25 gm Acetyl choline As Per University Standards . 153 2kg Aspirin power As Per University Standards . 154 50 Gm Alanine As Per University Standards . 155 01 gm Aluminium sulphate As Per University Standards . 156 01 Litre Amyl alcohol As Per University Standards . 157 01Kg Amm iron II sulphate As Per University Standards .	177		As I ci Ciliversity Standards.	
Arabinose 146 1kg Adipic acid 147 1kg Aluminium hydroxide 148 1kg As Per University Standards . Arginine 150 500 gm As Per University Standards . Albumin(bovine) 151 250 gm As Per University Standards . Anthraciene 152 25 gm As Per University Standards . Acetyl choline 153 2kg As Per University Standards . As Per University Standards . Aspirin power 154 50 Gm As Per University Standards . Alanine 155 01 gm As Per University Standards . Aluminium sulphate 156 O1 Litre Amyl alcohol 157 01 Kg Amm iron II sulphate As Per University Standards . Amm iron II sulphate	145		As Per University Standards	
146 1kg As Per University Standards . 147 1kg As Per University Standards . Aluminium hydroxide 148 1kg 148 1kg As Per University Standards . Ascorbic acid As Per University Standards . 149 100 gm As Per University Standards . Arginine As Per University Standards . 150 500 gm As Per University Standards . Albumin(bovine) As Per University Standards . 152 25 gm As Per University Standards . Acetyl choline As Per University Standards . 153 2kg As Per University Standards . Alanine As Per University Standards . 154 50 Gm As Per University Standards . Aluminium sulphate As Per University Standards . 156 01 Litre As Per University Standards . Amyl alcohol As Per University Standards . 157 01Kg As Per University Standards .	1.0			
Adipic acid 147	146		As Per University Standards.	/
147 1kg As Per University Standards 148 1kg As Per University Standards Ascorbic acid As Per University Standards 149 100 gm As Per University Standards Arginine As Per University Standards 150 500 gm As Per University Standards Albumin(bovine) As Per University Standards 152 250 gm As Per University Standards Acetyl choline As Per University Standards 153 2kg As Per University Standards Aspirin power As Per University Standards 154 50 Gm As Per University Standards Alamine As Per University Standards 155 01 gm As Per University Standards Aluminium sulphate As Per University Standards 156 01 Litre As Per University Standards Amm iron II sulphate As Per University Standards				/ 1
Aluminium hydroxide 148 1kg As Per University Standards . Ascorbic acid 149 100 gm Arginine 150 500 gm Albumin(bovine) 151 250 gm Anthraciene 152 25 gm Acetyl choline 153 2kg As Per University Standards . Alanine 155 01 gm As Per University Standards . Aluminium sulphate 156 01 Litre As Per University Standards . Amyl alcohol 157 01 Kg Amm iron II sulphate	1.47		A a Day Huissaysity Cton douds	
148 1kg As Per University Standards . 149 100 gm As Per University Standards . Arginine As Per University Standards . 150 500 gm As Per University Standards . Albumin(bovine) As Per University Standards . 151 250 gm As Per University Standards . Acetyl choline As Per University Standards . 153 2kg As Per University Standards . Aspirin power As Per University Standards . 154 50 Gm As Per University Standards . Alanine As Per University Standards . 155 01 gm As Per University Standards . Amyl alcohol As Per University Standards . 157 01Kg As Per University Standards . Amm iron II sulphate As Per University Standards .	147		As Per University Standards.	
Ascorbic acid As Per University Standards . Arginine Sou gm Albumin(bovine) As Per University Standards . Anthraciene As Per University Standards . Anthraciene As Per University Standards . Acetyl choline As Per University Standards . Acetyl choline As Per University Standards . Alanine As Per University Standards . Aluminium sulphate As Per University Standards . Amyl alcohol As Per University Standards . As Per University Standards . Amyl alcohol As Per University Standards .		Aluminium hydroxide		
As Per University Standards . 150 500 gm As Per University Standards . 151 250 gm Anthraciene 152 25 gm Acetyl choline 153 2kg Aspirin power 154 50 Gm Alanine 155 01 gm As Per University Standards . Amyl alcohol 157 01Kg As Per University Standards .	148	1kg	As Per University Standards.	
149 100 gm As Per University Standards				> /
Arginine 150 500 gm Albumin(bovine) 151 250 gm Anthraciene 152 25 gm Acetyl choline 153 2kg Asper University Standards . 154 50 Gm Alanine 155 01 gm As Per University Standards . 154 50 Gm Alanine 155 01 gm As Per University Standards . Aluminium sulphate 156 01 Litre As Per University Standards . Amyl alcohol 157 01Kg Amm iron II sulphate As Per University Standards .	149		As Per University Standards	7/
150 500 gm As Per University Standards				. T.
Albumin(bovine) 151 250 gm Anthraciene 152 25 gm Acetyl choline 153 2kg Aspirin power 154 50 Gm Alanine 155 01 gm Aluminium sulphate 156 01 Litre As Per University Standards . Amyl alcohol 157 01Kg Amm iron II sulphate As Per University Standards .	150		As Per University Standards.	
Anthraciene 152 25 gm				7
152 25 gm As Per University Standards . 153 2kg Aspirin power 154 50 Gm As Per University Standards . 155 01 gm As Per University Standards . 156 01 Litre As Per University Standards . Amyl alcohol 157 01Kg As Per University Standards . Anni iron II sulphate As Per University Standards .	151		As Per University Standards .) /
Acetyl choline 153			_ ~	
As Per University Standards . Aspirin power 154 50 Gm Alanine 155 01 gm Aluminium sulphate 156 01 Litre As Per University Standards . Amyl alcohol 157 01Kg Amm iron II sulphate As Per University Standards . As Per University Standards .	152		As Per University Standards.	
Aspirin power 154 50 Gm Alanine 155 01 gm Aluminium sulphate 156 01 Litre Amyl alcohol 157 01Kg Amm iron II sulphate As Per University Standards . As Per University Standards . As Per University Standards .	4.50		- COLARO	_
154 50 Gm Alanine As Per University Standards. 155 01 gm As Per University Standards. Aluminium sulphate 156 01 Litre As Per University Standards. Amyl alcohol 157 01Kg Amm iron II sulphate As Per University Standards.	153		As Per University Standards.	
Alanine 155 01 gm Aluminium sulphate 156 01 Litre As Per University Standards. Amyl alcohol 157 01Kg Amm iron II sulphate As Per University Standards.			CINION SOLI	
155 01 gm As Per University Standards . 156 01 Litre As Per University Standards . Amyl alcohol 157 01 Kg As Per University Standards . Amm iron II sulphate As Per University Standards .	154		As Per University Standards.	ouces 7
Aluminium sulphate 156	155		Hyperica P. Let W. 1 Co T.J. alth SCI	110
156 01 Litre As Per University Standards . Amyl alcohol 157 01 Kg As Per University Standards . Amm iron II sulphate As Per University Standards .	155		As Per University Standards.	
Amyl alcohol 157 01Kg As Per University Standards . Amm iron II sulphate	156	•	As Don University Standards	
157 01Kg As Per University Standards . Amm iron II sulphate	130	01 Litre	As rei University Standards.	
Amm iron II sulphate				
	157		As Per University Standards .	
158 25 gm As Per University Standards				
g 1.0 1.01 0.01 0.01 0.01 0.01 0.01 0.0	158	25 gm	As Per University Standards.	

	Asparagines		
159	* *	As Per University Standards .	
139	02 Litre	As i ci omversity Standards.	
1.60	Almond bitter oil	A D 11 1 1 C 1 1	
160	25 ml	As Per University Standards.	
1.61	Adernaline voil	A D 11 1 1 C 1 1	
161	25gm	As Per University Standards.	
1.60	Alizarine red	A. D. H. G. G. G. L. L.	
162	1 kg	As Per University Standards .	
163	Amm.sulphate 1 Litre	As Per University Standards .	
103	Arachis oil	As Fel Oniversity Standards.	
164	1 kg	As Per University Standards .	
104	Amm oxalate	As Fer Oniversity Standards.	
165	10 g	As Per University Standards.	
105	Agarose	Tis for oniversity standards.	
166	1 kg	As Per University Standards .	
	Acrylamide		
167	2.5 Litre	As Per University Standards .	
	Acetonitril		
168	1 Kg	As Per University Standards .	
	Aluminium oxide		
169	100 gm	As Per University Standards.	
	Adenosine tri phosphate		
170	1 kg	As Per University Standards.	
	Calcium carbonate		
171	2 kg	As Per University Standards.	
	Copper sulphate	1. 0.	
172	1 kg	As Per University Standards.	/ \
173	Citric acid 10 Litre	A. D. Hairman's Complete	/
1/3	Carbon tetra chloride	As Per University Standards.	
174	10 Litre	As Per University Standards .	
1/4	Chloroform	713 FOI OHIVEISITY Standards.	
175	1 Kg	As Per University Standards.	7.1
1,0	Cupric sulphate	The Foreign Standards (< /
176	Cupric acetate	As Per University Standards.	3/
	1 Kg		CY /
177	Cinamic acid	As Per University Standards .	41
	1 Kg		
178	1 Kg	As Per University Standards .	
	Coumarin	Dr. au	
		AESE ARCE	
179	1 Kg	As Per University Standards.	
100	Cupric oxide	As Don Hairrasita Com Junio	
180	1 Kg Chloro acetic acid	As Per University Standards .	2900
181	1 Lbs	As Per University Standards .	Oliva
101	Caffeine	AS LCI OHIVEISITY STAILUALUS.	() (
183	2 Kg	As Per University Standards .	- ()
103	Calcium lactate	715 FOI OHIVOISITY DIMINUTUS .	
183	100 gm	As Per University Standards.	
	Crystal violet	•	
184	2 Kg	As Per University Standards .	
	Chloral hydrate	•	
	-		

185	1 Kg Charcoal animal	As Per University Standards .	
186	2 Kg Camphor	As Per University Standards .	
187	2 Kg Calcium chloride	As Per University Standards .	
188	25 gm Creatinine	As Per University Standards .	
189	1 kg Cetomacrogol	As Per University Standards .	
190	1 Litre Coriander oil	As Per University Standards .	
191	1 Litre Cod liver oil	As Per University Standards .	
192	2 Kg Calamine	As Per University Standards .	
193	25 gm Ceric amm sulphate	As Per University Standards .	
194	1 Litre Chloramines	As Per University Standards .	
195	5 Litre Cyclo hexane	As Per University Standards .	
196	25 gm Cystine	As Per University Standards .	7 1 1
197	1 Lbs Clove oil	As Per University Standards .	
198	1 Lbs Carmine	As Per University Standards .	
199	1 Litre Cedar Woood Oil	As Per University Standards .	151
200	1 Litre Cinnamon oil	As Per University Standards .	B
201	5 Litre Caster oil	As Per University Standards .	5/
202	1 Litre Cardamom oil	As Per University Standards .	N'
203	1 Litre Caraway oil	As Per University Standards .) /
204	2kg Calcium hydroxide	As Per University Standards .	
205	1 Litre Canada balsam	As Per University Standards .	
206	1kg Calcium acetate	As Per University Standards .	nces)
207	2kg Cetyl alcohol	As Per University Standards .	
208	500 gm Cobalt chloride	As Per University Standards .	
209	500 gm Cobalt nitrate	As Per University Standards .	
210	50 gm Congo red	As Per University Standards .	

	Ι		T
211	50 gm Cresol red solution	As Per University Standards .	
212	1 kg	As Per University Standards .	
213	Cellulose 250 gm	As Per University Standards .	
213	Cadmium chloride	As Fer University Standards.	
214	2.5 Litre	As Per University Standards.	
	Chloro benzene		
215	1kg	As Per University Standards .	
	Carbapol		
216	1kg	As Per University Standards .	
	Calcium phosphate		
217	1kg	As Per University Standards.	
	Calcium sulphate		
218	1kg	As Per University Standards .	
	Calcium stearate		
219	2kg	As Per University Standards.	
	// //		
220	Carboxy methyl cellulose	As Per University Standards .	
220	1kg	As fer oniversity Standards.	
	Cellulose acetate		
	phthalate		
221	1kg	As Per University Standards .	1 1
	Carnauba black wax		4
222	1kg	As Per University Standards.	
	Calcium oxide		/
223	10 Packet	As Per University Standards.	
224	Capillary tube	As Dea Hairrasita Chandanda	
224	1kg	As Per University Standards .	1 5 1
	Celite powder		
225	1kg	As Per University Standards .	</td
	Coconut oil		THE STATE OF THE S
226	500 ml	As Per University Standards.	7,
	Carbal fuchine	A A	1
227	2kg	As Per University Standards .	
	Di pot.hydrogen	D11	
	phosphate	TESFARCE	
228	01 Litre	As Per University Standards.	
	Di methyl aniline		
229	1kg	As Per University Standards.	11089
	Di phenylamine	IVersity CN 1 152 Health SCI	
230		As Per University Standards . As Per University Standards .	
230	2.5 Litre	As Let Offiversity Standards.	
001	Di oxane	A D III to Go I I	
231	2.5 Litre	As Per University Standards .	
	Di methyl		
	formamide		

232	250gm	As Per University Standards .	
	Di sod phosphotungstate		
233	1 kg Di sod tartarate	As Per University Standards .	
234	25gm	As Per University Standards .	
	2-6-dichloro phenol		
22.5	indophenol	4 P W + 1 P	
235	1kg Dextrose powder	As Per University Standards .	
236	1 litre Di ethylamine	As Per University Standards .	
237	5Kg	As Per University Standards .	
	Di sod di hydrogen		
	phosphate		
238	1kg Dextrine	As Per University Standards .	
239	100 gm Dextrine blue	As Per University Standards .	
240	2 Litre Di methyl sulphoxide	As Per University Standards .	
241	5 Litre	As Per University Standards .	
	Di chloro methane		
242	20 Gm	As Per University Standards .	
	Di phenyl carbazide		
243	500 Gm	As Per University Standards.	
	Diclofenac sodium		
244	2Kg	As Per University Standards .	
	Di pot di hydrogen		
245	phosphate	A D II ' ' (0, 1 1	/ 5_
245	5 Litre Ethyl acetate	As Per University Standards .	
246	20 Litre	As Per University Standards .	
	Ethanol		2/
247	25 Gm	As Per University Standards .	7
	Erichrome black		(Y)
248	1Kg	As Per University Standards .	d'
	Ethylene diamine tetra acetic acid		
249	5Litre	As Per University Standards .	
	Ether solvent	12. 12. Chiverent Standards	
250	25 Gm	As Per University Standards .	
251	Eosine(stain)		
251	1 Litre	As Per University Standards .	200
	Ethylene glycol	As Per University Standards . As Per University Standards .	The state of the s
252	1 Litre	As Per University Standards .	()
	Ethylene diamine	A OT INTERITOR OF	
253	1 Kg	As Per University Standards .	
	Ethyl cellulose		
254	1 Kg	As Per University Standards .	
	Eudragit-L-100		

255	117	As Per University Standards .	
233	1Kg	As I CI Offiversity Standards.	
27.6	Emyluesifing wax	A D 11 1 2 G 1 1	
256	10 Kg	As Per University Standards .	
	Glucose		
257	1 Kg	As Per University Standards.	
	Glactose	Λ	
258	500 Gm	As Per University Standards .	
	Glycine		
259	500 Gm	As Per University Standards .	
	Glutaric acid		
260	500 Gm	As Per University Standards.	
	Gallic acid		
261	10 Litre	As Per University Standards.	
262	Glycerine	As Per University Standards .	
202	1 Kg	As I Cl University Standards.	
263	Gum Arabic	As Per University Standards .	
203	1 Kg	As Per University Standards.	
264	Gelatin	A.D. H.: '. G. I.I.	
264	500 Gm	As Per University Standards .	. 1 1
267	Glutamic acid		
265	500 Gm	As Per University Standards.	
	Gram's staining		
266	500 ML	As Per University Standards .	
	Giemsa stain		
267	500 ML	As Per University Standards .	
	Glutamine		
268	2 Kg Glass wool	As Per University Standards .	5/
269	50 packs	As Per University Standards.	7
	Glass slide		
270	50 packs	As Per University Standards.	4.
	Glass cover slip		
271	01 Litre	As Per University Standards .	
	Hydrogen per oxide	MESFARCE	
272	10 Litre	As Per University Standards .	
	Hydro chloric acid	CINIOE SAYS	
273	1 Kg	As Per University Standards	ILCE2
	Hydroquinone	Uversity of M. 1: 182 Health 30	
274	1 Kg	As Per University Standards .	
	Hydroxylamine hydro		
	chloride		
275	5 Kg	As Per University Standards .	
	Heavy kaoline		
	· · · · · · · · · · · · · · · · · · ·		

276	25 gm Hydroxyl praline	As Per University Standards .	
277	25 gm Histidine	As Per University Standards .	
278	50 Gm 8-hydroxy quinoline	As Per University Standards .	
279	1Kg Hydroxyl ethylene cellulose	As Per University Standards .	
280	500 Gm Hydroxy propyl methyl cellulose	As Per University Standards .	
281	500 Gm Hydroxyl ethyl cellulose	As Per University Standards .	
282	100 Gm 4-hydroxy benzoic acid	As Per University Standards .	
283	1Kg Iodine	As Per University Standards .	
284	1Kg Idoform	As Per University Standards .	
285	2Kg Isatin	As Per University Standards .	1 1 1
286	10 Pack Kiesulgahr	As Per University Standards .	4 / /
287	10 Pack	As Per University Standards .	
288	Litmus paper blue 25 Gm Litmusb paper red	As Per University Standards .	1 El
289	25 Gm Litmus blue powder	As Per University Standards .	3/
290	1 Litre Lemon oil	As Per University Standards .	7.
291	5Kg Lactose	As Per University Standards .	>,/
292	1 Kg Lead acetate	As Per University Standards .	
293	1 Kg	As Per University Standards .	· ·
294	Lenoline 500 MI	As Per University Standards	Succe
295	Leishman stain 100 Gm	As Per University Standards .	
296	Light green 5 Kg Light magnesium carbonate	As Per University Standards .	

297	3 kg	As Per University Standards.	
	light magnesium oxide		
298	5 kg	As Per University Standards .	
_,0	=	115 1 01 Chily Clarify Community Community	
299	Light kaoline	As Per University Standards .	
299	25 Gm	As 1 ci oniversity Standards.	
300	Leucine	As Per University Standards .	
300	25 Gm	As Per University Standards.	
201	Methyl red	A.D. H.: '(G, 1, 1	
301	25 Gm	As Per University Standards .	
	Methyl orange		
302	1 Kg	As Per University Standards .	
	Magnesium sulphate		
303	1 Kg	As Per University Standards.	
	Malic acid		
304	500 Gm	As Per University Standards.	
	Malonic acid		
305	1 Kg	As Per University Standards.	
	Maleic acid		
306	10 Litre	As Per University Standards .	
	Methanol		1 1
307	1 Kg	As Per University Standards .	
	Maltose		
308	25 Gm	As Per University Standards .	
	Malachite green		
309	250 Gm	As Per University Standards .	
	Mercuric acetate	. ,	
310	25 Gm	As Per University Standards .	>1
	Methyl blue		2/
311	10 Kg	As Per University Standards .	4
	Methyl cellulose(20)		S. J.
312	01 Kg	As Per University Standards .) /
	Methyl hydroxyl benzoate	n in	
313	500 Gm	As Per University Standards .	
	Mercuric chloride	-GEAR	
314	1 Kg	As Per University Standards .	
	Magnesium chloride	SINCE 2017	ouces
315	5 Litre	As Per University Standards .	
	Methyl salicylate	Tally of Medical O Hears	
316	1 Kg	As Per University Standards .	
	Magnesium tri salicate		
317	1 Litre	As Per University Standards .	
	Methyl acetate		
	,		l

318	500 Gm	As Per University Standards.	
	Macconkey agar	•	
319	500 Gm	As Per University Standards.	
	Mannitol	•	
320	25 Gm	As Per University Standards .	
	Methionine	^	
321	500 Gm	As Per University Standards .	
	Menthol		
322	2 Kg	As Per University Standards .	
	Magnesium stearate		
	powder		
323	3 Litre	As Per University Standards .	
	Mineral oil		
324	10 11	As Per University Standards .	
32.	1 Kg	The Fee Chrycrotty Standards.	
	Micro crystalline cellulose		
325	# # #	As Per University Standards .	
323	500 Gm	As fer oniversity bundleds.	
326	Methyl paraben	As Per University Standards .	
320	2 Kg	As Fer Oniversity Standards.	
327	Magnesium carbonate	As Per University Standards .	
321	1 Litre	As Fer Oniversity Standards.	- / \
328	Mustard oil	As Per University Standards .	
320	500 Gm	As Fer Oniversity Standards.	
329	Magnesium oxide	As Per University Standards .	/
329	5 Litre	As Fer Oniversity Standards.	
330	N-butanol	As Per University Standards .	
330	5 Litre	As Fer Oniversity Standards.	
331	n-hexane	As Per University Standards .	.7
331	10 Litre	As Per University Standards.	N' /
222	Nitric acid	As Don University Standards	7
332	25 Gm	As Per University Standards .	
222	2-nitro phenol	As Day Hairmania, Comp. 1 1	
333	25 gm	As Per University Standards .	
22.4	4-nitro phenol	A.D. W. S. G. L.	
334	1 Kg	As Per University Standards .	-06
227	1-naphthol	· Col	ouces.
335	1 Kg	As Per University Standards .	
227	2-naphthol	OI MEMICALO	
336	1 Kg	As Per University Standards .	
22=	1-napthyle amine		
337	50 Gm	As Per University Standards .	
	Ninhydrin		

338		As Per University Standards .	
	1 Litre		
	Nutmeg oil		
339	2.5 Litre	As Per University Standards .	
	Nitro benzene		
340	500 Gm	As Per University Standards.	
	Nutrient broth		
341	250 Gm	As Per University Standards.	
	Nickel chloride		
342	500 Gm	As Per University Standards .	
	Naphthalene		
343	500 Gm	As Per University Standards .	
	Nutrient agar		
344	1 Litre	As Per University Standards .	
	Orange oil		
345	2 Litre	As Per University Standards .	
	Oleic oil		
346	2 Kg	As Per University Standards .	
	Oxalic acid		
347	25 Gm	As Per University Standards.	
	Orcinol		
348	2 Litre	As Per University Standards.	
	Olive oil		
349	5 Kg	As Per University Standards.	
	Pot.di hydrogen		
	phosphate		
350	1 Kg	As Per University Standards .	21
	Pot.dichromate		~ /
351	1 Kg	As Per University Standards.	- K4 /
	Pot.permaganate		2,
352	2 Litre	As Per University Standards .) /
	Pyridine	D - 1	
353	25 Gm	As Per University Standards.	
	Phenol red	- July	
354	500 Gm	As Per University Standards .	06
	Phenolphthalein	SINCE 2017	ouces.
355	20 Litre	As Per University Standards .	
256	Paraffin oil	Tot Mentaro	
356	1 kg	As Per University Standards .	
257	Pot. Iodide	A. D. Hallander Co. L. 1	
357	500 Gm	As Per University Standards .	
	Phenyl hydrazine hydro		

	chloride		
358	1 Kg	As Per University Standards .	
	Pot. hydrogen phosphate		
359	250 Gm	As Per University Standards .	
	Pot. Meta bi sulphate		
360	500 Gm	As Per University Standards .	
	Pthalic anhydride		
361	1 Kg	As Per University Standards .	
	Pyrocatechol		
362	1 Kg	As Per University Standards .	
	Phenol		
363	3 Kg	As Per University Standards .	
	Pot.Hydride		e-1
364	1 Kg	As Per University Standards .	
	Pyrogallol		
365	100 Gm	As Per University Standards .	
	Phloroglucinol		
366	1 Kg	As Per University Standards .	
	Pot.chromate		
367	25 Gm	As Per University Standards.	
	Phenyl urea		
368	1 Kg	As Per University Standards.	
	Pot.Thyiocyanate		
369	1 Kg	As Per University Standards.	
	Phthalimide		
370	2 Kg	As Per University Standards .	
	Pot.sod.tartrate.		>1
371	100 Gm	As Per University Standards.	7
	Phenacetine		V /
372	500 Gm	As Per University Standards .	4.
	Pot.hydrogen phthalate		7
373	500 Gm	As Per University Standards .	
	Picric acid	TESTARCH	
374	2.5 Litre	As Per University Standards .	
	Petroleum ether	CINION AND	200
375	3 Kg	As Per University Standards . As Per University Standards .	SUCE
	Pot.chloride	Ilversity SM 1: 152 Health 30	
376	5 Kg	As Per University Standards .	
	Paraffin soft		
377	5 Kg	As Per University Standards.	
	Paraffin hard		
378	1 Litre	As Per University Standards .	

	Per chloric acid		
379	250 Gm	As Per University Standards.	
	Phosphotungstic acid	·	
380	5 Kg	As Per University Standards.	
	Petroleum jelly	•	
381	5 Litre	As Per University Standards.	
	Propylene glycol		
382	500 Gm	As Per University Standards.	
	Poly sorbate		
383	25 Gm	As Per University Standards.	
	Proline		
384	2.5 Litre	As Per University Standards.	
	O-phosphoric acid	G. I	
385	500 Gm	As Per University Standards .	
	Pot.citrate		
386	5 Litre	As Per University Standards .	
	Petroleum ether		
387	500 Gm	As Per University Standards .	
	Pot.bromide		. 1 1
388	1 Kg	As Per University Standards .	
	Palmitic acid		<i>A</i> / \
389	10 Litre	As Per University Standards .	
	2-propanol		
390	1 Litre	As Per University Standards .	/ >- /
	Poly ethylene glycol(400)		
391	1 Kg	As Per University Standards .	
	Poly ethylene		>/
	glycol(4000)		2/
392	1 Kg	As Per University Standards .	6
	Poly ethylene		3
	glycol(8000)		
393	1 Litre	As Per University Standards .	
	Poly ethylene glycol(200)	MESEARCH	
394	2Kg	As Per University Standards .	
	Pot.carbonate	0001000	
395	500 Gm	As Per University Standards . As Per University Standards .	ouces.
	Pot.ferrocyanide	Uversity SIG 1: 162 Health 3C	
396	500 Gm	As Per University Standards .	
	Pot.nitrate		
397	500 Gm	As Per University Standards .	
	Pot.sulphate		
398	1 Kg	As Per University Standards .	

	Poly vinyl alcohol		
399	1 Kg	As Per University Standards.	
	Poly ethylene	·	
400	1 Kg	As Per University Standards.	
	Poly vinyl chloride	•	
401	1 Kg	As Per University Standards .	
	Poly vinyl pyrolidone		
402	1 Kg	As Per University Standards .	
	p.v.p crosslinked		
403	1 Kg	As Per University Standards.	
	Povidon		
404	500 Gm	As Per University Standards.	
	Pot.floride	G	
405	2 Litre	As Per University Standards .	
	Peppermint		
406	1 Kg	As Per University Standards.	
	Paracetamol		
407	500	As Per University Standards .	
	Propyl paraben		. 1 1
408	25 Gm	As Per University Standards .	
	Resorcinol		4 \
409	1 Litre	As Per University Standards.	
	Rose oil		/
410	1 Litre	As Per University Standards .	/ >
	Raspberry.		
411	5 Kg	As Per University Standards .	
	Sod. Carbonate		>/
412	5 kg	As Per University Standards .	2/
	Sod.hydroxide		X. \
413	3 Kg	As Per University Standards .	31
	Sod.bi carbonate	-11	
414	2 Kg	As Per University Standards .	
	Salicylic acid	MESEARCH	
415	2 Kg	As Per University Standards .	
	Starch	OVE COMP	
416	1 Kg	As Per University Standards . As Per University Standards .	ouces .
	Sod.acetate	Uversity SM 1: 182 Health 3C	
417	1 Kg	As Per University Standards .	
	Sucrose		
418	1 Kg	As Per University Standards .	
	Sod.thio sulphate		
419	500 Gm	As Per University Standards .	

	Sulphanilic acid		
420	250 Gm	As Per University Standards .	
	Sod nitropruside		
421	1 Kg	As Per University Standards .	
	Succinic acid		
422	500 Gm	As Per University Standards.	
	Succinamide		
423	500 Gm	As Per University Standards .	
	Sod.hydrogen		
	sulphate		
424	2 Kg	As Per University Standards .	
	Silica gel		
425	500 Gm	As Per University Standards .	
	Salicyladehyde	Y	
426	2 Kg	As Per University Standards .	
	Sod. Sulphate		
427	500 Gm	As Per University Standards .	
	Sod.benzoate		1 1
428	1 Kg	As Per University Standards .	
	Sod.metal		
429	500 Gm	As Per University Standards .	
	Sod. Nitrite		/
430	25 Gm	As Per University Standards .	
	Silver nitrate		
431	500 Gm	As Per University Standards .	
	Sod. Nitrate		
432	25 Gm	As Per University Standards .	> /
	Saffranine		2/
433	1 Kg	As Per University Standards .	6
	Borax		31
434	10 Litre	As Per University Standards .	
	Sulphuric acid	b a m	
435	500 Gm	As Per University Standards .	
	Sod.citrate	-GLAR	
436	500 Gm	As Per University Standards .	
	Sublimed sulphur	SINCE 2017	uces
437	5 Kg	As Per University Standards .	
	Sod.chloride	of Medical O Hear	
438	1 Kg	As Per University Standards .	
	Saccharine		
439	500 ML	As Per University Standards .	
	Sorbitol		

440		As Per University Standards .	
	500 Gm	-	
	Sod. Molybdate		
441	1 Kg	As Per University Standards.	
	Silica gel moisture	•	
442	500 Gm	As Per University Standards.	
	Sod.acid phosphate		
443	500 Gm	As Per University Standards.	
	Sod. Sulphite		
444	2 Kg	As Per University Standards .	
	Stearic acid		
445	1 Kg	As Per University Standards .	
	Sod.di hydrogen	G	
	phosphate	Y	
446	5 Kg	As Per University Standards .	
	Sod.lauryl sulphate		
447	3 Kg		
	Sod.salicylate		
448	1 Litre	As Per University Standards .	
	Sun flower oil		
449	500 Gm	As Per University Standards .	
	Sod bromide		
450	250 Gm	As Per University Standards .	
	Sulphanilamide		/ >-
451	250 Gm	As Per University Standards .	
	Sod tungstate		
452	2 Kg	As Per University Standards .	>/
	Sod carboxy methyl		7
	cellulose		V. /
453	500 Gm	As Per University Standards .	2.
	Sod floride	41	
454	4 Kg	As Per University Standards .	
	Tartaric acid	TESTARCH	
455	2 Kg	As Per University Standards .	
	Thio urea	OTHER TOTAL	
456	5 Litre	As Per University Standards . As Per University Standards .	SUCE2
	Toluene	Uvereity CM 1 152 Health 30	
457	100 Gm	As Per University Standards .	
	Thymol		
458	5 Litre	As Per University Standards .	
	Turpentine oil		
459	1 kg	As Per University Standards .	

	Tannic acid		
460	500 Ml	As Per University Standards .	
	Tincture of benzoin	•	
461	1 Kg	As Per University Standards .	
	Tragacanth	_	
462	1 Litre	As Per University Standards.	
	Triethylamine		
463	250 Gm	As Per University Standards.	
	Tri chloro acetic acid		
464	25 Gm	As Per University Standards .	
	Tryptophan		
465	25 Gm	As Per University Standards.	
	Tyroscine		
466	500 Gm	As Per University Standards .	
	Tri. Sod. Citrate		
467	500 ML	As Per University Standards.	
	Tincture cardamom		
468	500 Gm	As Per University Standards .	
	Titanium di oxide		. 1 1
469	5 Kg	As Per University Standards.	
	Talcum		4 1 1
470	25 Gm	As Per University Standards .	
	Thymol blue		/
471	1 Litre	As Per University Standards .	/ > /
	Tween-80		1 = 1
472	1 Litre	As Per University Standards .	
	Triethanolamine		> /
473	200 Gm	As Per University Standards .	2/
	Tin granular		1.
474	10 Packs	As Per University Standards .	31
	Universal ph paper		
475	1 Kg	As Per University Standards .	
	Urea	MESEARCH	
476	25 Gm	As Per University Standards .	
	Vaniline	OVI ION ADVI	
477	25 Gm	As Per University Standards . As Per University Standards .	ouces
	Valine	Uversity SN 1: 152 Health SCI	
478	5 Packs	As Per University Standards .	
	Whatman filter paper		
479	2 Kg	As Per University Standards .	
	Wool fat		
480	2 Kg	As Per University Standards .	

		I	
461	Wool alcohol		
481	25 Gm	As Per University Standards .	
	Xylose		
482	2.5 Litre	As Per University Standards .	
	Xylene (xylol)	Α	
483	1 KG	As Per University Standards .	
	Zinc sulphate		
484	1 KG	As Per University Standards.	
	Zinc powder		
485	500 Gm	As Per University Standards.	
	Zinc chloride		
486	500 Gm	As Per University Standards.	
	Zinc oxide		
487	500 Ml	As Per University Standards .	
	Zn staining		
488	100 Gm	As Per University Standards .	
	Zein		
489	500 Gm	As Per University Standards .	
	Zinc metal (granulated)		. 1 1
490	1 Kg	As Per University Standards .	
	Boric acid		
491	5 Litre	As Per University Standards .	
	Benzene		
492	1 Litre	As Per University Standards .	/ > /
	Bromine		
493	500 Gm	As Per University Standards .	
	Benzil		> /
494	500 Gm	As Per University Standards .	2/
	Benzamide		Y
495	1 kg	As Per University Standards .	
	Biphenyl	41) /
496	500 Gm	As Per University Standards .	
	Benzaldehyde	RECEIRCH	
497	1 Litre	As Per University Standards .	
	Benzoyl chloride		
498	1 Kg	As Per University Standards .	1000
	Beeswax	As Per University Standards . As Per University Standards .	SILVE
499	1 Litre	As Per University Standards .	
	Benzyl chloride		
	Denzyi cilioride	I OT # 2	
500		LOT # 3	
500	30 Nos	As Per University Standards .	
	3-neck R. B. flask (100		

	ml)		
501	30 Nos	As Per University Standards .	
	3-neck R. B. flask (250		
	ml)		
502	20 Nos	As Per University Standards .	
	Air condenser	^	
503	50 Nos	As Per University Standards.	
	Air steam inlet tube		
504	20 Nos	As Per University Standards.	
	Buchner filter funnel		
505	10 Nos	As Per University Standards .	
	Buchner funnel		
506	15 Nos	As Per University Standards .	
200	Burettes Borosilicate	TIS TOT SIMPOSITY SUMMANDER	
507	glass 15 Nos	As Per University Standards .	
307		ris for emversity standards.	
508	China crucible	As Per University Standards .	
300	30 Nos	As Let Oniversity Standards.	
509	China dish	As Per University Standards .	
307	20 Nos	As I et oniversity standards.	
510	Condenser	As Per University Standards .	
310	20 Nos	As Fer University Standards.	/
511	Cone MF 15/2	As Per University Standards .	
311	20 Nos Cone MF 15/1	As 1 ci Oniversity Standards.	121
512	50 Nos	As Per University Standards .	
	Conical Flask Flat Bottom		5/
	(Various Capacities)		2/
513	10 Nos	As Per University Standards .	Y
	Desiccator		4
514	15 Nos	As Per University Standards .	
	Desiccator plates	The state of the	
515	15 Nos	As Per University Standards .	
	Drying tube bent	COLARO	
516	15 Nos	As Per University Standards .	
	ESR westergren tube	SINCE 2017	onces
517	15 Nos	As Per University Standards .	
	Filter flask	of Medical & Fleater	
518	30 Nos	As Per University Standards .	
	Funnels		
519	30 Nos	As Per University Standards .	
	Gas washing bottle		
	<u> </u>		1

520		As Per University Standards.	
320	10 Packs	As Let Offiversity Standards.	
501	Glass cover slip	A D 11 1 2 0 1 1	
521	10 Packs	As Per University Standards .	
	Glass slide plain		
522	50 Nos	As Per University Standards .	
	Gloves	\wedge	
523	50 Nos	As Per University Standards .	
	Graduated Cylinder		
	(Various capacities)		
524	30 Nos	As Per University Standards.	
	Graduated pipette		
525	30 Nos	As Per University Standards .	
	Graduated pipettes, Pyrex		
	(Various capacities)		
526	15 Nos	As Per University Standards .	
	Hollow stopper		
527	30 Nos	As Per University Standards .	
	Iron stand clamp		
528	15 Nos	As Per University Standards .	
	Liebig condenser		
529	10 Nos	As Per University Standards.	<i>/</i> / / / /
	Magnetic stirrer bar		
530	15 Nos	As Per University Standards.	
	Markham still		
531	15 Nos	As Per University Standards .	
	Melting point apparatus		
532	15 Nos	As Per University Standards .	5/
	Micro Pipettes Adjustable		3/
533	15 Nos	As Per University Standards .	X' /
	Multiple adapter		4
534	15 Nos	As Per University Standards .) /
	Pestle & mortar	19	
535	50 Nos	As Per University Standards .	
	Petri dish	COLARO	
536	30 Nos	As Per University Standards .	
	Pycnometer	SINCE 2017	2000
537	30 Nos	As Per University Standards .	CHICA
	Pipette filter	restly of Medical & Health	
538	30 Nos	As Per University Standards .	
	R.B.C pipette		
539	30 Nos	As Per University Standards .	
	R. B. flask	-	
	1. D. 1100K		

540		As Per University Standards.	
	30 Nos	·	
	R. flask		
541	100 Nos	As Per University Standards.	
	Reagent bottle	•	
542	30 Nos	As Per University Standards .	
	Receiver adopter		
543	30 Nos	As Per University Standards .	
	Receiver bend with vent		
544	20 Nos	As Per University Standards .	
	Receiving flask		
545	30 Nos	As Per University Standards .	
5 15		The Fee Chryotolty Standards.	
	Round Bottom Flask		
546	(Various capacities)	As Per University Standards .	
340	20 Nos	As Let Oniversity Standards.	
547	Socket	As Per University Standards .	
347	15 Nos	As Fer Oniversity Standards.	
£40	Soxhlet apparatus	As Dea Heissanita Chandanda	
548	20 Nos	As Per University Standards .	
5.40	Spatula	A.D. H.: '. G. I. I	
549	20 Nos	As Per University Standards.	
7.70	Spatula small steel		
550	20 Nos	As Per University Standards.	/ .
	Stop cork assembly		
551	10 Packs	As Per University Standards .	1 51
	Syringe disposable		
552	10 Packs	As Per University Standards .	2/
	Test Tube 1/1000		2/
553	10 Each	As Per University Standards.	(A)
	Volumetric Flasks Glass		4.
	(Various capacities)	41	
554	20 Nos	As Per University Standards .	
	W.B.C. pipette	MECEARCH	
555	20 Nos	As Per University Standards.	
	Water taps		
556	10 Pack	As Per University Standards .	onces
	Capillary tube	As Per University Standards . As Per University Standards .	
557	10 Nos	As Per University Standards.	
	Fusion tube		
558	10 Pack	As Per University Standards .	
	Test tube (5 ml)		
559	10 Pack	As Per University Standards .	

	Test tube (25 ml)		
560	20 Nos	As Per University Standards .	
	Funnel plane angle (60		
561	mm)	As Per University Standards .	
301	20 Nos	As I CI Offiversity Standards.	
	Funnel plane angle (80		
5.00	mm)	A. D. Huisani's Constant	
562	10 Nos	As Per University Standards .	
- 10	Thermometer (100 C)		
563	10 Nos	As Per University Standards .	
	Thermometer (110 C)		
564	10 Nos	As Per University Standards.	
	Thermometer (360C)	7	
565	10 Nos	As Per University Standards .	
	Thermometer (340C)		
566	2 Nos	As Per University Standards .	
	Water distillation plants		
	(Electric)		
567	20 Nos	As Per University Standards .	
	Beaker (50ml)		
568	20 Nos	As Per University Standards.	// / /
	Beaker (100ml)		
569	20 Nos	As Per University Standards .	/
	Beaker (250 ml)		
570	20 Nos	As Per University Standards .	151
	Beaker (1000 ml)		1 5 1
571	20 Nos	As Per University Standards .	5/
	Beaker (2000 ml)		</td
572	10 Nos	As Per University Standards .	77/
2,2			W.\
	Separating funnel (100		7
573	ml)	As Per University Standards .	
313	10 Nos		
	Separating funnel (250	RESEARCH	_
574	ml)		
574	10 Nos	As Per University Standards .	-06
575	Funnel plain (100 ml)	SINCE 2017	UCE2
575	10 Nos	As Per University Standards .	
	Measuring flask (50 ml)	A STATUTION OF	
576	10 Nos	As Per University Standards .	
	Measuring flask (100 ml)		
577	10 Nos	As Per University Standards.	
	Measuring flask (250 ml)		

578	10 Nos	As Per University Standards .	
	Measuring flask (500 ml)	, , , , , , , , , , , , , , , , , , ,	
579		As Per University Standards .	
317	10 Nos	Tis Fer Oniversity Standards.	
580	Measuring flask (1000ml)	As Per University Standards .	
360	10 Nos	As Fer Oniversity Standards.	
	Volumetric pipette (10	/\	
701	ml)	L D W L	
581	10 Nos	As Per University Standards .	
	Volumetric pipette (20		
	ml)		
582	10 Nos	As Per University Standards.	
	Titration flask (50 ml)		
583	10 Nos	As Per University Standards.	
	Titration flask (100 ml)		
584	10 Nos	As Per University Standards .	
	Titration flask (250 ml)		
585	10 Nos	As Per University Standards.	
	Burette (10 ml)		1 1
586	10 Nos	As Per University Standards .	
	Burette (50 ml)		
587	15 Nos	As Per University Standards.	
	Measuring cylinder (10		
	ml)		
588	15 Nos	As Per University Standards .	/ > /
	Measuring cylinder (50		
	ml)		
589	15 Nos	As Per University Standards .	5.1
	Measuring cylinder (100		3/
	ml)		Y.
590	15 Nos	As Per University Standards .	A.
	Measuring cylinder (250	4) /
	ml)	11	
591	10 Nos	As Per University Standards .	
	Condenser (14/23)	COLARO	
592	10 Nos	As Per University Standards .	
	Condenser (19/26)	SINCE 2017	1100
593	10 Nos	As Per University Standards .	Elico
	Condenser (24/29)	As Per University Standards .	
594	10 Nos	As Per University Standards .	
	Round bottom flask (50	-	
	ml)		
595	10 Nos	As Per University Standards .	
<u> </u>	10 1103	<u> </u>	

	Round bottom flask (100		
	ml)		
596	10 Nos	As Per University Standards.	
	Round bottom flask (1000	•	
	ml)	^	
597	10 Nos	As Per University Standards.	
	3-neck round bottom flask		
	(100 ml)		
598	10 Nos	As Per University Standards .	
	3-neck round bottom flask		
	(250 ml)		
599	10 Nos	As Per University Standards .	
	Receiving flask (50 ml)		
600	10 Nos	As Per University Standards .	
	Receiving flask (100 ml)		
601	10 Nos	As Per University Standards .	
	Receiving flask (250 ml)		
602	5 Nos	As Per University Standards .	
	Desiccator (140 ml)		
603	5 Nos	As Per University Standards.	4 1
	Desiccator (200 ml)		
604	5 Nos	As Per University Standards .	
	Desiccator (150 ml)		/ >- /
605	10 Nos	As Per University Standards.	
	Desiccator plate		
606	10 Nos	As Per University Standards.	> /
	Pycnometer (10ml)		
607	10 Nos	As Per University Standards.	X. \
	Pycnometer (25 ml)		31
608	10 Nos	As Per University Standards.	
	Pycnometer (50 ml)	- T	
609	15 Nos	As Per University Standards .	
	Glass washing bottles	TOLAR	
	(250 ml)		
610	15 Nos	As Per University Standards .	ouces.
	Cone MF 15/1 (14/23)	Il Vorcity Class to 152 Health 30	
611	15 Nos	As Per University Standards .	
	Cone MF 15/2 (19/26)		
612	15 Nos	As Per University Standards .	
	Dropping bottle (125 ml)		
613	15 Nos	As Per University Standards .	

	Viscometer		
614	20 Nos As Per University Standards .		
	Watch glass (2 inch)	·	
615	20 Nos	As Per University Standards .	
	Watch glass (3 inch)	, and the second	
616	10 Pack	As Per University Standards .	
	Glass slide plain		
617	10 Pack	As Per University Standards .	
	Glass cover slip		
618	20 Nos	As Per University Standards .	
	Petri dish (4 inch)		
619	20 Nos	As Per University Standards .	_
	Iodine flask (250 ml)		
620	20 Nos	As Per University Standards .	
	Neubauer's chamber		
621	20 Nos	As Per University Standards .	
	Air condenser (C2/12)		
622	20 Nos	As Per University Standards .	
	Air condenser (C2/12)		
623	20 Nos	As Per University Standards .) \
	Glass tile		
624	20 Nos	As Per University Standards .	
	Safety glasses		
625	10 Nos	As Per University Standards .	/ >-/
	Flat bottom flask (5 L)		
626	10 Nos	As Per University Standards .	
	Rotational viscometer		
627	20 Nos	As Per University Standards .	2/
	Micro pipette		
628	02 Nos	As Per University Standards .	2,
	Wall thermometer		
629	20 Nos	As Per University Standards .	
	Depression slide	MESEARCH	
630	01 Nos	As Per University Standards.	
	Colony counter	OVALOR COM	
631	5 Nos	As Per University Standards . As Per University Standards .	ILCE 3
	Filtration assembly	Uversity as M 1: 182 Health Sch	
632	5 Nos	As Per University Standards .	
	Distillation apparatus		
	glass		
633	50 Nos	As Per University Standards .	
	Glass vials		

634	5 Nos	As Per University Standards .
	Lens for microscope	
	(10X)	
635	5 Nos	As Per University Standards .
	Lens for microscope	
	(40X)	\wedge



SECTION VI: STANDARD FORMS STANDARD FORMS FOR

(Single Stage Two Envelope Procedure)

Table of Forms

Letter of Bid-Technical Proposal

Letter of Bid-Financial Proposal

Bidder Information

Form Price Schedule: Goods Manufactured Outside Pakistan, to be Imported

Price Schedule: Goods Manufactured Outside Pakistan, already imported

Price Schedule: Goods Manufactured in Pakistan

Price and Completion Schedule-Related Services

Form of Bid Security

Form of Bid-Securing Declaration

Manufacturer's Authorization



Letter of Bid-Technical Proposal

INSTRUCTIONS TO BIDDERS: DELETE THIS BOX ONCE YOU HAVE COMPLETED THE DOCUMENT

Place this Letter of Bid in the first envelope "TECHNICAL PROPOSAL".

The Bidder must prepare the Letter of Bid on stationery with its letter head clearly showing the Bidder's complete name and business address.

Note: All italicized text in black font is to help Bidders in preparing this form and Bidders shall delete it from the final document.

Date of this Bid submission: [insert date (as day, month and year) of Bid submission		
RFB No.: [insert number of bidding process]		
Request for Bid No.: [insert identification]		
Alternative No.: [insert identification No if this is a Bid for an alternative]		
To: [Deputy Director Procurement / Bolan University of Medical & Health Sciences, Quetta]		
We, the undersigned Bidder, here by submit our Bid, in two parts, namely:		

- a) The Technical Proposal, and
- **b**) The Financial Proposal.

In submitting our Bid we make the following declarations:

- a) No reservations: We have examined and have no reservations to the bidding document, including add end a issued in accordance with Instructions to Bidders (ITB9);
- **b)** Eligibility: We meet the eligibility requirements and have no conflict of interest In accordance with ITB3;
- c) Bid / Proposal-Securing Declaration: We have not been suspended nor declared ineligible by the Procuring Agency based on execution of a Bid Securing Declaration or Proposal Securing Declaration in the Procuring Agency's country in accordance with ITB4;
- **d) Conformity:** We offer to supply in conformity with the bidding document and In accordance with the Delivery Schedules specified in the Schedule of Requirements the following Goods: [insert a brief description of the Goods and Related Services];
- e) Bid Validity Period: Our Bid shall be valid for the period specified in BDS17.1 (as amended, if applicable) from the date fixed for the Bid submission deadline specified in BDS23.1 (as amended, if applicable), and it shall remain binding upon

- us, and may be accepted at any time before the expiration of that period;
- **f) Performance Security:** If our Bid is accepted, we commit to obtain a Performance security in accordance with the bidding document;
- **g)** One Bid per Bidder: We are not submitting any other Bid(s) as an individual Bidder, and we are not participating in any other bid(s) as a Joint Venture member or as a subcontractor, and meet the requirements, other than Alternative Bids submitted in accordance with ITB19:
- h) Suspension and Debarment: We, along with any of our subcontractors, suppliers, consultants, manufacturers, or service providers for any part of the contract, are not subject to, and not controlled by any entity or individual that is subject to, a temporary suspension or a debarment imposed by the Procuring Agency. Further, we are not ineligible under Pakistan laws;
- i) State-owned enterprise or institution: [select the appropriate option and delete the other] [We are not a state-owned enterprise or institution] / [We are a state-owned enterprise or institution but meet the requirements of];
- **j) Binding Contract:** We understand that this Bid, together with your written acceptance thereof included in your Letter of Acceptance, shall constitute a binding contract between us, until a formal contract is prepared and executed;
- k) Not Bound to Accept: We understand that you are not bound to accept the Most Advantageous Bid or any other Bid that you may receive; and
- l) Fraud and Corruption: We hereby certify that we have taken steps to ensure that no person acting for us, or on our behalf, engages in any type of Fraud and Corruption.

Name of the Bidder:*[insert complete name of Bidder]

Name of the person duly authorized to sign the Bid on behalf of the Bidder:**[insert complete name of person duly authorized to sign the Bid]

Title of the person signing the Bid: [insert complete title of the person signing the Bid]

Signature of the person named above:[insert signature of person whose name and capacity are shown above]

Date signed [insert date of signing] day of [insert month], [insert year]

- *:In the case of the Bid submitted by a Joint Venture specify the name of the Joint Venture as Bidder.
- **:Person signing the Bid shall have the power of attorney given by the Bidder. The power of attorney shall be attached with the Bid Schedules.

Letter of Bid-Financial Proposal

INSTRUCTIONS TO BIDDERS: DELETE THIS BOX ONCE YOU HAVE COMPLETED THE DOCUMENT

Place this Letter of Bid-Financial Proposal in the second envelope marked "FINANCIAL PROPOSAL"

The Bidder must prepare the Letter of Bid-Financial Proposal on stationery with its letter head clearly showing the Bidder's complete name and business address.

Note: All italicized text is to help Bidders in preparing this form.

Date of this Bid submission: [insert date (as day, month and year) of Bid submission]

No.:[insert number of bidding process]

Name of Project.:[insert identification]

Alternative No.:[insert identification No if this is a Bid for an alternative]

To: [Deputy Director Procurement / Bolan University of Medical & Health Sciences, Quetta]

We, the undersigned Bidder, here by submit the second part of our Bid, the Financial Proposal In submitting our Financial Proposal we make the following additional declarations:

- a) Bid Validity Period: Our Bid shall be valid for the period specified in BDS17.1 (as amended, if applicable) from the date fixed for the bid submission deadline specified in BDS23.1 (as amended, if applicable), and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
- b) Total Price: The total price of our Bid against each item is as under:

	Lot #1			
(Tota S No	al Price including taxes for the items mentio Item Description	ned at Sr. 01 t Qty.	Unit Price with all Taxes	oted in Column-5) Total Lot value with all Taxes
1	Water Bath Single Hole	10 Nos		
2	Triple Beam Balance	05 Nos	Cajonces	7
3	Microscope	15 Nos	ealth Scient	\bigcirc
4	Water Bath	10 Nos		
5	Balance Digital Balance	02 Nos		
6	Melting Point Apparatus	10 Nos		

7	Spectrophotometer	02 Nos
8	Triple Beam Balance	05 Nos
9	Water Bath	10 Nos
10	Cold & Hot Incubator	01 Nos
11	Haemometer set	08 Nos
12	Tissue organ bath	15 Nos
13	Kymograph	15 Nos
14	Triple beam balance	05 Nos
15	Digital balance	02 Nos
16	Microscope	15 Nos
17	Oven	01 Nos
18	Burner	15 Nos
19	Barometer	05 Nos
20	E.S.R stand	15 Nos
21	Spiro meter plastic body	05 Nos
22	Western Green Tubes	15 Nos
23	Glass Test Tubes	100 Nos
24	Test Tub stands	20 Nos
25	Neubar Chamber 0.0025mm ²	10 Nos
26	RBC Pipette	10 Nos
27	WBC Pipette	15 Nos
28	Snellen's Chart(Eye)	10 Nos
29	Meter rod	10 Nos
30	Sphygmomanometer	15 Nos
31	Stethoscope	15 Nos
32	Sahli's haemometer	10 Nos
33	Wet Spiro meter	05 Nos
34	Perimeter With Object	10 Nos
35	ECG machine	01 Nos
36	Wattmann Filter paper	10 pack

37	Antiserum A B & D	O5 Complete sets
38	Histology Slides	All Basic
39	Weight Machine	02 Nos
40	Autoclave	02 Nos
41	Cool incubator	01 Nos
42	Hot incubator	01 Nos
43	Laminar air flow Horizontal	01 Nos
44	Laminar air flow Vertical	01 Nos
45	Oven	02 Nos
46	Microscopes Compound	15 Nos
47	Reciprocating Shaker	01 Nos
48	Deep freezer	01 Nos
49	Touch screen Digital microscope	02 Nos
50	U v Cabinet	02 Nos
51	Electrical balance	02 Nos
52	Rota evaporator	01 Nos
53	Vaccum pump for Rota evaporator	01 Nos
54	Chiller for Rota evaporator	01 Nos
55	Centrifuge machine	02 Nos
56	Compound microscope	15 Nos
57	Oven	02 Nos
58	Water bath 4 holes	06 Nos
59	Aspirator	01 Nos
60	Sonicator	02 Nos
61	Digital PH Meter	05 Nos
62	Powder Filling Machine	01 Nos
63	Single Punch Tablet Machine	01 Nos
65	Sigma Blade Mixer	01 Nos
66	Friability Test Apparatus	01 Nos

67	Dissolution Apparatus	01 Nos
68	Dissolution Apparatus (6) Basket	01 Nos
69	Disintegration Apparatus Single Vessel	01 Nos
70	Disintegration Double vessel	01 Nos
71	Syrup Filling Machine	01 Nos
72	Colloidal Mill	01 Nos
73	Capsule Filling Machine	01 Nos
74	Silverson Mixer	01 Nos
76	Oven	01 Nos
77	Ointment Filling Machine	01 Nos
78	Mechanical Stirrer	01 Nos
80	Wet Granulator	01 Nos
81	Dry Granulator Disintegrator	01 Nos
83	Tray dryer	01 Nos
84	Digital weight balance	01 Nos
85	Furnace	01 Nos
86	Ball Mill	01 Nos
87	Mechanical Stirrer	01 Nos
89	Water Deionizer Plant	01 Nos
90	Disintegration single vessel	01 Nos
91	Tablet coating conventional pans	02 Nos
93	Single blade mixer	01 Nos
94	Distillation apparatus (Gas)	01 Nos
95	Centrifuge	01 Nos
96	Vernier Caliper	01 Nos
97	Screw capping & Sealing machine	01 Nos
98	UV Spectrophotometer Double Beam	01 Nos
99	IR Spectrophotometer	01 Nos
100	Flame photometer	01 Nos

103	102	Polari Meter	01 Nos		
105	103	Digital Incubator	01 Nos		
107	104	Digital Moisture analyzer	01 Nos		
Beam	105	Digital hardness tester	01 Nos		
108 Magnetic Stirrer+ Hot Plate 01 Nos 109 Digital Weight balance 01 Nos 110 Magnetic stirrer 01 Nos 111 Vortex Mixer 01 Nos 112 pH Meter 01 Nos 113 Centrifuge Machine 01 Nos 114 Stability chamber 01 Nos 115 Oven 01 Nos 116 Deep Freezer 01 Nos 117 Refrigerator 01 Nos 118 Incubator 01 Nos 119 Water Distillation Unit 01 Nos 120 Water deionizer 01 Nos 120 Water deionizer 01 Nos 120 Water deionizer 01 Nos 121 Ammonia 20 Litre 122 Ammonium chloride 2 Kg 123 Acetic acid 25 Litre 124 Acetyl salicylic acid 03 Kg 125 Acetone 15 Litre 126 Atropine sulphate 105 Litre 127 Anise oil 01 Lb 128 Aniline 05 Litre 128 Aniline 05 Litre 128 Aniline 105 Litre	107	1 1	01 Nos		
110 Magnetic stirrer	108		01 Nos		
111	109	Digital Weight balance	01 Nos		
112 pH Meter	110	Magnetic stirrer	01 Nos		
113 Centrifuge Machine	111	Vortex Mixer	01 Nos		
114 Stability chamber	112	pH Meter	01 Nos		
115 Oven	113	Centrifuge Machine	01 Nos		
116 Deep Freezer	114	Stability chamber	01 Nos		
117 Refrigerator	115	Oven	01 Nos		
118	116	Deep Freezer	01 Nos	77 7	
119 Water Distillation Unit 01 Nos 120 Water deionizer 01 Nos	117	Refrigerator	01 Nos	30 20	
Total Price including taxes for the items mentioned at Sr.121 to Sr. 499 may be quoted in Column-5) Sample Item Description Qty. Unit Price with all Taxes 121	118	Incubator	01 Nos		
Cot #2 Cotal Price including taxes for the items mentioned at Sr.121 to Sr. 499 may be quoted in Column-5) S Item Description Qty. Unit Price with all Taxes Total Lot value with all Taxes Unit Price with all Ta	119	Water Distillation Unit	01 Nos		7
Comparison Com	120	Water deionizer	01 Nos		
S NoItem DescriptionQty.Unit Price with all TaxesTotal Lot value with all Taxes121Ammonia20 Litre122Ammonium chloride2 Kg123Acetic acid25 Litre124Acetyl salicylic acid03 Kg125Acetone15 Litre126Atropine sulphate25 gm127Anise oil01 Lb128Aniline05 Litre	<i>(</i>				
Noall Taxes121Ammonia20 Litre122Ammonium chloride2 Kg123Acetic acid25 Litre124Acetyl salicylic acid03 Kg125Acetone15 Litre126Atropine sulphate25 gm127Anise oil01 Lb128Aniline05 Litre					
122Ammonium chloride2 Kg123Acetic acid25 Litre124Acetyl salicylic acid03 Kg125Acetone15 Litre126Atropine sulphate25 gm127Anise oil01 Lb128Aniline05 Litre	1	Tem Description	20.		
123 Acetic acid 25 Litre 124 Acetyl salicylic acid 03 Kg 125 Acetone 15 Litre 126 Atropine sulphate 25 gm 127 Anise oil 01 Lb 128 Aniline 05 Litre	121	Ammonia	20 Litre	105	
124 Acetyl salicylic acid 03 Kg 125 Acetone 15 Litre 126 Atropine sulphate 25 gm 127 Anise oil 01 Lb 128 Aniline 05 Litre	122	Ammonium chloride	2 Kg	1.	
125 Acetone 15 Litre 126 Atropine sulphate 25 gm 127 Anise oil 01 Lb 128 Aniline 05 Litre	123	Acetic acid	25 Litre		
126Atropine sulphate25 gm127Anise oil01 Lb128Aniline05 Litre	124	Acetyl salicylic acid	03 Kg		
126Atropine sulphate25 gm127Anise oil01 Lb128Aniline05 Litre	125	Acetone	15 Litre	1.1 Sciences	
128 Aniline 05 Litre	126	Atropine sulphate	25 gm	althou	
	127	Anise oil	01 Lb		
129 Acetanilide 01 Kg	128	Aniline	05 Litre		
12) Rectaining	129	Acetanilide	01 Kg		

130	Aluminium chloride	01 Kg
131	Acetyl chloride	01 Litre
132	Acriflavine	01 Pack
133	Acetamide	01 Kg
134	4-amino phenol	250 gm
135	Acetophenone	01 Litre
136	Aspartic acid	100 gm
137	4-amino benzoic acid	250 gm
138	2-acetyl salicylic acid	01 kg
139	Amm. Bicarbonate	02 kg
140	Ammonium molybedate	01 kg
141	Amaranth	02 kg
142	Accacia gum	10 Kg
143	Acid fuchsin ind.	250 ml
144	Anthrone	50 gm
145	Arabinose	10 gm
146	Adipic acid	01Kg
147	Aluminium hydroxide	01 Kg
148	Ascorbic acid	01 Kg
149	Arginine	100 gm
150	Albumin(bovine)	500 gm
151	Anthraciene	250 gm
152	Acetyl choline	25 gm
153	Aspirin power	2 Kg
154	Alanine	50 Gm
155	Aluminium sulphate	01 gm
156	Amyl alcohol	01 Litre
157	Amm iron II sulphate	01Kg
158	Asparagines	25 gm
159	Almond bitter oil	02 Litre

160	Adernaline voil	25 ml
161	Alizarine red	25 gm
162	Amm.sulphate	1 kg
163	Arachis oil	1 Litre
164	Amm oxalate	1 kg
165	Agarose	10 g
166	Acrylamide	1 kg
167	Acetonitril	2.5 Litre
168	Aluminium oxide	1 Kg
169	Adenosine tri phosphate	100 gm
170	Calcium carbonate	1 kg
171	Copper sulphate	2 kg
172	Citric acid	1 kg
173	Carbon tetra chloride	10 Litre
174	Chloroform	10 Litre
175	Cupric sulphate	1 Kg
176	Cupric acetate	1 Kg
177	Cinamic acid	1 kg
178	Coumarin	1 kg
179	Cupric oxide	1 kg
180	Chloro acetic acid	1 kg
181	Caffeine	1 Lbs
182	Calcium lactate	2 Kg
183	Crystal violet	100 gm
184	Chloral hydrate	2 Kg
185	Charcoal animal	1 Kg
186	Camphor	2 Kg
187	Calcium chloride	2 Kg
188	Creatinine	25 gm
189	Cetomacrogol	1 kg

190	Coriander oil	1 Litre
191	Cod liver oil	1 Litre
192	Calamine	2 Kg
193	Ceric amm sulphate	25 gm
194	Chloramines	1 Litre
195	Cyclo hexane	5 Litre
196	Cystine	25 gm
197	Clove oil	1 Lbs
198	Carmine	1 Lbs
199	Cedar Woood Oil	1 Litre
200	Cinnamon oil	1 Litre
201	Caster oil	5 Litre
202	Cardamom oil	1 Litre
203	Caraway oil	1 Litre
204	Calcium hydroxide	2 Kg
205	Canada balsam	1 Litre
206	Calcium acetate	1 Kg
207	Cetyl alcohol	2 Kg
208	Cobalt chloride	500 gm
209	Cobalt nitrate	500gm
210	Congo red	50 gm
211	Cresol red solution	50 gm
212	Cellulose	1 kg
213	Cadmium chloride	250 gm
214	Chloro benzene	2.5 Litre
215	Carbapol	1 Kg
216	Calcium phosphate	1 kg
217	Calcium sulphate	1 kg
218	Calcium stearate	1 kg
219	Carboxy methyl cellulose	2 kg

220	Cellulose acetate phthalate	1kg
221	Carnauba black wax	1 kg
222	Calcium oxide	1 kg
223	Capillary tube	10 Packet
224	Celite powder	1 kg
225	Coconut oil	1 kg
226	Carbal fuchine	500 ml
227	Di pot.hydrogen phosphate	02 kg
228	Di methyl aniline	01 Litre
229	Di phenylamine	01 kg
230	Di oxane	2.5 Litre
231	Di methyl formamide	2.5 Litre
232	Di sod phosphotungstate	250 gm
233	Di sod tartarate	1 kg
234	2-6-dichloro phenol indophenol	25 gm
235	Dextrose powder	01 kg
236	Di ethylamine	01 Litre
237	Di sod di hydrogen phosphate	05 kg
338	Dextrine	01 kg
239	Dextrine blue	100 gm
240	Di methyl sulphoxide	02 Litre
241	Di chloro methane	05 Litre
242	Di phenyl carbazide	20 gm
243	Diclofenac sodium	500 gm
244	Di pot di hydrogen phosphate	02 kg
245	Ethyl acetate	05 Litre
246	Ethanol	20 Litre
247	Erichrome black	25 gm
248	Ethylene diamine tetra acetic acid	01 kg
249	Ether solvent	05 Litre

250	Eosine(stain)	25 gm
251	Ethylene glycol	01 Litre
252	Ethylene diamine	01 Litre
253	Ethyl cellulose	01 kg
254	Eudragit-L-100	01 Kg
255	Emyluesifing wax	01 kg
256	Glucose	10 kg
257	Glactose	01 kg
258	Glycine	500 gm
259	Glutaric acid	500 gm
260	Gallic acid	500 gm
261	Glycerine	10 Litre
262	Gum Arabic	1 Kg
263	Gelatin	1 kg
264	Glutamic acid	500 gm
265	Gram's staining	500 gm
266	Giemsa stain	500 ml
267	Glutamine	500 ml
268	Glass wool	2 kg
269	Glass slide	50 packs
270	Glass cover slip	50 packs
271	Hydrogen per oxide	01 Litre
272	Hydro chloric acid	10 Litre
273	Hydroquinone	01 kg
274	Hydroxylamine hydro chloride	01 kg
275	Heavy kaoline	05 kg
276	Hydroxyl praline	25 gm
277	Histidine	25 gm
278	8-hydroxy quinoline	50 gm
279	Hydroxyl ethylene cellulose	01 kg

280	Hydroxy propyl methyl cellulose	500 gm
281	Hydroxyl ethyl cellulose	500 gm
282	4-hydroxy benzoic acid	100 gm
283	Iodine	01 kg
284	Idoform	01 kg
285	Isatin	02 kg
286	Kiesulgahr	10 pack
287	Litmus paper blue	10 pack
288	Litmusb paper red	25 gm
289	Litmus blue powder	25 gm
290	Lemon oil	0I Litre
291	Lactose	05 kg
292	Lead acetate	01 kg
293	Lenoline	01 kg
294	Leishman stain	500 ml
295	Light green	100 gm
296	Light magnesium carbonate	05 kg
297	light magnesium oxide	03 kg
298	Light kaoline	05 kg
299	Leucine	25 gm
300	Methyl red	25 gm
301	Methyl orange	25 gm
302	Magnesium sulphate	01 kg
303	Malic acid	01 kg
304	Malonic acid	500 gm
305	Maleic acid	01 kg
306	Methanol	10 L
307	Maltose	01 kg
308	Malachite green	25 gm
309	Mercuric acetate	250 gm

310	Methyl blue	25 gm
311	Methyl cellulose(20)	10 kg
312	Methyl hydroxyl benzoate	01 kg
313	Mercuric chloride	500 gm
314	Magnesium chloride	01 kg
315	Methyl salicylate	05 L
316	Magnesium tri salicate	01 kg
317	Methyl acetate	01 L
318	Macconkey agar	500 gm
319	Mannitol	500 gm
320	Methionine	25 gm
321	Menthol	500 gm
322	Magnesium stearate powder	02 kg
323	Mineral oil	03 L
324	Micro crystalline cellulose	01 kg
325	Methyl paraben	500 gm
326	Magnesium carbonate	02 kg
327	Mustard oil	01 L
328	Magnesium oxide	500 gm
329	N-butanol	05 L
330	n-hexane	05 L
331	Nitric acid	10 L
332	2-nitro phenol	25 gm
333	4-nitro phenol	25 gm
334	1-naphthol	01 kg
335	2-naphthol	01 kg
336	1-napthyle amine	01 kg
337	Ninhydrin	50 gm
338	Nutmeg oil	01 L
339	Nitro benzene	02.5 L

340	Nutrient broth	500 gm
341	Nickel chloride	250 gm
342	Naphthalene	500 gm
343	Nutrient agar	500 gm
344	Orange oil	01 L
345	Oleic oil	02 L
346	Oxalic acid	02 kg
347	Orcinol	25 gm
348	Olive oil	02 L
349	Pot.di hydrogen phosphate	05 kg
350	Pot.dichromate	01 kg
351	Pot.permaganate	01 kg
352	Pyridine	02 L
353	Phenol red	25 gm
354	Phenolphthalein	500 gm
355	Paraffin oil	20 L
356	Pot. Iodide	01 kg
357	Phenyl hydrazine hydro chloride	500 gm:
358	Pot. hydrogen phosphate	01 kg
359	Pot. Meta bi sulphate	250 gm
360	Pthalic anhydride	500 gm
361	Pyrocatechol	01 kg
362	Phenol	01 kg
363	Pot.Hydride	03 kg
364	Pyrogallol	01 kg
365	Phloroglucinol	100 gm
366	Pot.chromate	01 kg
367	Phenyl urea	25 gm
368	Pot.Thyiocyanate	01 kg
369	Phthalimide	01 kg

370	Pot.sod.tartrate.	02 kg
371	Phenacetine	100 gm
372	Pot.hydrogen phthalate	500 gm
373	Picric acid	500 gm
374	Petroleum ether	02.5 L
375	Pot.chloride	03 kg
376	Paraffin soft	05 kg
377	Paraffin hard	05 kg
378	Per chloric acid	01 L
379	Phosphotungstic acid	250 gm
380	Petroleum jelly	05 kg
381	Propylene glycol	05 L
382	Poly sorbate	500 mg
383	Proline	25 gm
384	O-phosphoric acid	2.5 L
385	Pot.citrate	500 gm
386	Petroleum ether	05 L
387	Pot.bromide	500 gm
388	Palmitic acid	01 kg
389	2-propanol	10 L
390	Poly ethylene glycol(400)	01 L
391	Poly ethylene glycol(4000)	01 kg
392	Poly ethylene glycol(8000)	01 kg
393	Poly ethylene glycol(200)	01 L
394	Pot.carbonate	02 kg
395	Pot.ferrocyanide	500 gm
396	Pot.nitrate Pot.nitrate	500 gm
397	Pot.sulphate	500 gm
398	Poly vinyl alcohol	01 kg
399	Poly ethylene	01 kg

400	Poly vinyl chloride	01 kg
401	Poly vinyl pyrolidone	01 kg
402	p.v.p crosslinked	01 kg
403	Povidon	01 kg
404	Pot.floride	500 gm
405	Peppermint	02 L
406	Paracetamol	01 kg
407	Propyl paraben	500 gm
408	Resorcinol	25 gm
409	Rose oil	01 L
410	Raspberry.	01L
411	Sod. Carbonate	05 kg
412	Sod.hydroxide	05 kg
413	Sod.bi carbonate	03 kg
414	Salicylic acid	02 kg
415	Starch	02 kg
416	Sod.acetate	01 kg
417	Sucrose	01 kg
418	Sod.thio sulphate	01 kg
419	Sulphanilic acid	500 gm
420	Sod nitropruside	250 gm
421	Succinic acid	01 kg
422	Succinamide	500 gm
423	Sod.hydrogen sulphate	500 gm
424	Silica gel	02 kg
425	Salicyladehyde	500 gm
426	Sod. Sulphate	02 kg
427	Sod.benzoate	500 gm
428	Sod.metal	01 kg
429	Sod. Nitrite	500 gm

430	Silver nitrate	25 gm
431	Sod. Nitrate	500 gm
432	Saffranine	25 gm
433	Borax	01 kg
434	Sulphuric acid	10 L
435	Sod.citrate Sod.citrate	500 gm
436	Sublimed sulphur	500 gm
437	Sod.chloride	05 kg
438	Saccharine	01 kg
439	Sorbitol	500 ml
440	Sod. Molybdate	500 gm
441	Silica gel moisture	01 kg
442	Sod.acid phosphate	500 gm
443	Sod. Sulphite	500 gm
444	Stearic acid	02 kg
445	Sod.di hydrogen phosphate	01 kg
446	Sod.lauryl sulphate	05 kg
447	Sod.salicylate Sod.salicylate	03 kg
448	Sun flower oil	01 L
449	Sod bromide	500 gm
450	Sulphanilamide	250 gm
451	Sod tungstate	250 gm
452	Sod carboxy methyl cellulose	02 kg
453	Sod floride	500 gm
454	Tartaric acid	04 kg
455	Thio urea	02 kg
456	Toluene	05 L
457	Thymol	100 gm
458	Turpentine oil	05 L
459	Tannic acid	01 kg

460	Tincture of benzoin	500 ml
461	Tragacanth	01 kg
462	Triethylamine	01 L
463	Tri chloro acetic acid	250 gm
464	Tryptophan	25 gm
465	Tyroscine	25 gm
466	Tri. Sod. Citrate	500 gm
467	Tincture cardamom	500 ml
468	Titanium di oxide	500 gm
469	Talcum	05 kg
470	Thymol blue	25 gm
471	Tween-80	01 L
472	Triethanolamine	01 L
473	Tin granular	200 gm
474	Universal ph paper	10 packs
475	Urea	1 kg
476	Vaniline	25 gm
477	Valine	25 gm
478	Whatman filter paper	05 packs
479	Wool fat	02 kg
480	Wool alcohol	02 kg
481	Xylose	25 gm
482	Xylene (xylol)	2.5 L
483	Zinc sulphate	01 kg
484	Zinc powder	01 kg
485	Zinc chloride	500 gm
486	Zinc oxide	500 gm
487	Zn staining	500 ml
488	Zein	100 gm
489	Zinc metal (granulated)	500 gm

490	Boric acid	01 kg
491	Benzene	05 Litre
492	Bromine	01 Litre
493	Benzil	500 gm
494	Benzamide	500 gm
495	Biphenyl	01 kg
496	Benzaldehyde	500 gm
497	Benzoyl chloride	01 Litre
498	Beeswax	01 kg
499	Benzyl chloride	01 Litre

LOT #3

(Total Price including taxes for the items mentioned at Sr. 500 to Sr. 635 may be quoted in Column-5)

<u>5)</u>	Ti D I i ii	01	TI 'A D · · · · · ·	TD 4 1 T 4 3
S No	Item Description	Qty.	Unit Price with all Taxes	Total Lot value with all Taxes
500	3-neck R. B. flask (100 ml)	30 Nos	an Taxes	with an Taxes
501	3-neck R. B. flask (250 ml)	30 Nos	77 7	
502	Air condenser	20 Nos	10 10	1
503	Air steam inlet tube	50 Nos		
504	Buchner filter funnel	20 Nos		
505	Buchner funnel	10 Nos		PH
506	Burettes Borosilicate glass	15 Nos		
507	China crucible	15 Nos		
508	China dish	30 Nos	11	2/
509	Condenser	20 Nos	7	7
510	Cone MF 15/2	20 Nos		
511	Cone MF 15/1	20 Nos	477	
512	Conical Flask Flat Bottom	50 Nos	17	
	(Various Capacities)	- OU	1	
513	Desiccator	10 Nos		
514	Desiccator plates	15 Nos		
515	Drying tube bent	15 Nos	1	
516	ESR westergren tube	15 Nos	14 Science	
517	Filter flask	15 Nos	ealth	
518	Funnels	30 Nos		
519	Gas washing bottle	30 Nos		
520	Glass cover slip	10 pack		
521	Glass slide plain	10 pack		
522	Gloves	50 Nos		

523	Conducted Cylinder (Verious	50 Nos
323	Graduated Cylinder (Various	30 1008
524	capacities) Graduated pipette	30 Nos
525	Graduated pipettes, Pyrex	30 Nos
323	(Various capacities)	30 1108
526	Hollow stopper	15 Nos
527	Iron stand clamp	30 Nos
528	Liebig condenser	15 Nos
529	Magnetic stirrer bar	10 Nos
530	Markham still	15 Nos
531	Melting point apparatus	15 Nos
532	Micro Pipettes Adjustable	15 Nos
533	Multiple adapter	15 Nos
534	Pestle & mortar	15 Nos
535	Petri dish	50 Nos
536	Pycnometer	30 Nos
537	Pipette filter	30 Nos
538	R.B.C pipette	30 Nos
539	R. B. flask	30 Nos
540		
541	R. flask	30 Nos
	Reagent bottle	100 Nos
542	Receiver adopter	30 Nos
543	Receiver bend with vent	30 Nos
544	Receiving flask	20 Nos
545	Round Bottom Flask (Various	30 Nos
546	capacities)	20.11
546	Socket	20 Nos
547	Soxhlet apparatus	15 Nos
548	Spatula	20 Nos
549	Spatula small steel	20 Nos
550	Stop cork assembly	20 Nos
551	Syringe disposable	10 pack
552	Test Tube 1/ 1000	10 Pack
553	Volumetric Flasks Glass (Various	10 each
_	capacities)	2017
554	W.B.C. pipette	20 Nos
555	Water taps	20 Nos
556	Capillary tube	10 pack
557	Fusion tube	10 Nos
558	Test tube (5 ml)	10 pack
559	Test tube (25 ml)	10 pack
560	Funnel plane angle (60 mm)	20 Nos

5.61	F 1.1 1 (00)	20 N		
561	Funnel plane angle (80 mm)	20 Nos		
562	Thermometer (100 C)	10 Nos		
563	Thermometer (110 C)	10 Nos		
564	Thermometer (360C)	10 Nos		
565	Thermometer (340C)	10 Nos		
566	Water distillation plants (Electric)	2		
		minimum		
567	Beaker (50ml)	20 Nos		
568	Beaker (100ml)	20 Nos		
569	Beaker (250 ml)	20 Nos		
570	Beaker (1000 ml)	20 Nos		
571	Beaker (2000 ml)	20 Nos		
572	Separating funnel (100 ml)	10 Nos		
573	Separating funnel (250 ml)	10 Nos		
574	Funnel plain (100 ml)	10 Nos		
575	Measuring flask (50 ml)	10 Nos		
576	Measuring flask (100 ml)	10 Nos		
577	Measuring flask (250 ml)	10 Nos		
578	Measuring flask (500 ml)	10 Nos	10 10	
579	Measuring flask (1000ml)	10 Nos	71 7	
580	Volumetric pipette (10 ml)	10 Nos	10 10	1 N
581	Volumetric pipette (20 ml)	10 Nos		
582	Titration flask (50 ml)	10 Nos		
583	Titration flask (100 ml)	10 Nos		2
584	Titration flask (250 ml)	10 Nos		
585	Burette (10 ml)	10 Nos		
586	Burette (50 ml)	10 Nos		2/
587	Measuring cylinder (10 ml)	15 Nos	3	7 /
588	Measuring cylinder (50 ml)	15 Nos	1	
589	Measuring cylinder (100 ml)	15 Nos	175	
590	Measuring cylinder (250 ml)	15 Nos	2	
591	Condenser (14/23)	10 Nos	7/	
592	Condenser (19/26)	10 Nos		
593	Condenser (24/29)	10 Nos		
594	Round bottom flask (50 ml)	10 Nos		
595	Round bottom flask (100 ml)	10 Nos	LA CCIENCES	
596	Round bottom flask (1000 ml)	10 Nos	alth our	
597	3-neck round bottom flask (100	10 Nos		$\langle \rangle$
	ml)	10 1108		
598	3-neck round bottom flask (250	10 Nos		
	ml)	10 1100		
599	Receiving flask (50 ml)	10 Nos		
277	Receiving mask (50 mm)	10 1103		

600	Receiving flask (100 ml)	10 Nos	
601	Receiving flask (250 ml)	10 Nos	
602	Desiccator (140 ml)	05 Nos	
603	Desiccator (200 ml)	05 Nos	
604	Desiccator (150 ml)	05 Nos	
605	Desiccator plate	10 Nos	
606	Pycnometer (10ml)	10 Nos	
607	Pycnometer (25 ml)	10 Nos	
608	Pycnometer (50 ml)	10 Nos	
609	Glass washing bottles (250 ml)	15 Nos	
610	Cone MF 15/1 (14/23)	15 Nos	
611	Cone MF 15/2 (19/26)	15 Nos	
612	Dropping bottle (125 ml)	15 Nos	
613	Viscometer	15 Nos	
614	Watch glass (2 inch)	20 Nos	
615	Watch glass (3 inch)	20 Nos	
616	Glass slide plain	10 Pack	
617	Glass cover slip	10 Pack	
618	Petri dish (4 inch)	20 Nos	10 11 1
619	Iodine flask (250 ml)	20 Nos	
620	Neubauer's chamber	20 Nos	1- 1
621	Air condenser (C2/12)	20 Nos	. /
622	Air condenser (C2/12)	20 Nos	
623	Glass tile	20 Nos	
624	Safety glasses	20 Nos	
625	Flat bottom flask (5 L)	10 Nos	
626	Rotational viscometer	10 Nos	7 47
627	Micro pipette	20 Nos	. 7
628	Wall thermometer	02 Nos	
629	Depression slide	20 Nos	-D'
630	Colony counter	01 Nos	3-/
631	Filtration assembly	05 Nos	
632	Distillation apparatus glass	05 Nos	
633	Glass vials	50 Nos	
634	Lens for microscope (10X)	05 Nos	1 2009
635	Lens for microscope (40X)	05 Nos	1th Science
1	TAVELEURY OF MAN	lical & Ho	ealth

- c) Supply orders will be issued to successful bidder according to lowest lot price.
- **d) Binding Contract**: We understand that this Bid, together with your written acceptance thereof included in your Letter of Acceptance, shall constitute a binding contract between us, until a formal contract is prepared and executed.

Name of the Bidder: *[insert complete n	ame of the Bidder]
Name of the person duly authorized to complete name of person duly authorized Bid	
Title of the person signing the Bid: [ins Bid	ert complete title of the person signing the
Signature of the person named above: are shown above	[insert signature of person whose name and capacity
Date signed [insert date of signing] year]]day of [insert month],[insert
*:In the case of the Bid submitted by a Jo Bidder.	int Venture specify the name of the Joint Venture as
**:Person signing the Bid shall have the pattorney shall be attached with the Bid Sc	power of attorney given by the Bidder. The power of hedules
	\$ 2
	SEARCH
Bolan University	of Medical & Health Sciences

Bidder Information Form

[The Bidder shall fill in this Form in accordance with the instructions indicated below. No alterations to its format shall be permitted and no substitutions shall be accepted.]

Date: [insert	date (as day, m	onth and year) of	Bid submission]	
]
Alternative	No.:[insert iden	ntification No if th	his is a <mark>Bid for an alte</mark>	ernative]
				Page	of	_page
1.Bidder's	Name[insert	Bidder's legal n	ame]	
2. In case o	of JV, legal n	ame of each m	nember :[insert le	gal name of each men	nber in JV][N /A]	
				[insert actual or inter	ded country of	
registration_						
<u> </u>		4 4° F:	D: 11 1			
registration_			Bidder's year of			
5.Bidder's	Address in c	ountry of regi	i <mark>stration</mark> : [insert E	Bid <mark>der's legal addre</mark> ss	in country of	
$registration_$	/_/					
]						
			InformationNan	ne: [insert Authorized	Representative's	5
name		4- 1				
Address:[in	nsert Authorize	ed Repr <mark>ese</mark> ntativ	ve's Add <mark>ress</mark>]
Telephone/	Fax number	s :[insert Author	rized Representativ	e's telephone / fax		
numbers	4				-	
E 9.411					>/	
Email Add	ress:[insert A	uthorized Repre	sentative's email a	ddress	2/	
	1.0				Y	
	10					
	_	_	documents of [check the box(es) of	the attached	
orıg	inal documen					
(ocuments of constitu		tion)
		_	THE RESERVE AND THE PARTY OF TH	gal entity named abo		
			ntent to form JV o	or JV agreement, in a	accordance with	1
	ITB3.4. [CINIOE SAIS			
	 Establishi 	ing that the Bid	lder is not under t	he supervision of th	e Procuring Ago	ency
		Myereit	1 1/2-	Health Scien		
		. 0131	or Medical C) Henry		
	are the organ	izational chart	, a list of Board of	f Directors, and the	beneficial	
ownership.						

Price Schedule Forms

[The Bidder shall fill in these Price Schedule Forms in accordance with the instructions indicated. The list of line items in column 1 of the Price Schedules shall coincide with the List of Goods and Related Services specified by the Purchaser in the Schedule of Requirements.



\$Price Schedule: Goods Manufactured outside Pakistan, to be Imported

Date: (Group C Bids, Goods to be imported) No: Currencies in accordance with ITB 16 Alternative No: Page No of										
1	2	3	4	5	6	7	8	9		
Line Item N	Descriptio n of Goods	Country of Origin	Delivery Date as defined by Incoterms	Quantity and physical unit	Unit price APPLICABLE INCOTERM [insert place of destination] In accordance with ITB15.8	Price per line item including APPLICABLE IN COTERM (Col.5x6)	Price per line item for inland transportation and other services required in the Pakistan to convey the Goods to their final destination specified in BDS	Total Price per Line item (Col.7+8)		
[insert number of the item]	[insert name of good]	insert country of origin of the Good]	[insert quoted Delivery Date]	[insert number of units to be supplied and name of the physical unit]	insert unit price CIP per unit]	insert total CIP price per line item]	[insert the corresponding price per line item]	Total Price per Line item (Col.7+8)		
		3.10					/ >- /			
		Total Price								

Name of Bidder [insert complete name of Bidder] Signature of Bidder [signature of person signing the Bid] Date [Insert Date

Price Schedule: Goods Manufactured Outside Pakistan, already imported*

Price Schedule: Goods Manufactured Outside Pakistan, already imported*

Date:\$(Group C Bids, Goods to be imported) RFB No:Alternative No: Currencies in accordance with ITB 16 Page No											
1	2	3	4	5	6	7	8	9	10	11	12
Line Item N	Description of Goods	Country of Origin	Delivery Date as defined by Incoterms	Quantity and physical unit	Unit price including Custom Duties and Import Taxes paid, in accordance with ITB14.8(c)(i).	Custom Duties and Import Taxes paid per unit in accordance with ITB15.7a)(ii), [to be supported by documents]	Unit Price net of custom duties and import taxes, in accordance withITB15.7	Price per line item net of Custom Duties and Import Taxes paid	Price per line item for inland transportation and other services required in the Purchaser's Country to convey the Goods to their final destination, as specified in BDS in accordance with ITB15.7	Sales and other taxes paid or payable per item if Contract is awarded (in accordancewit hITB15.7	Total Price per Line item (Col.7+8)
[insert number of the item]	[insert name of good]	insert country of origin of the Good]	[insert quoted Delivery Date]	[insert number of units to be supplied and name of the physical unit]	insert unit price per unit]	[insert custom duties and taxes paid per unit]	[insert unit price net of custom duties and import taxes]	[insert price per line item net of custom duties and import taxes]	[insert price per line item for in land transportation and other services required in the Purchaser's Country]	[insert sales and other taxes payable per item if Contract is awarded]]	[insert total price per line item]
				130	1		-		3/	Total Price	

Name of Bidder [insert complete name o fBidder] Signature of Bidder [signature of person signing the Bid] Date [insert date]

^{*[}For previously imported Goods, the quoted price shall be distinguishable from the original import value of these Goods declared to customs and shall include any rebate or mark up of the local a gentor representative and all local costs except import duties and taxes, which have been and / or have to be paid by the Purchaser. For clarity the Bidders are asked to quote the price including import duties, and additionally to provide the import duties and the price net of import duties which is the difference of those val



\$Price Schedule: Goods Manufactured in Pakistan

Purcha	aser's Counti	ſy					Date:		
1	2	3	4	5	6	7	8	Page No	of
Line Item N	Description of Services	Delivery Date as defined by Inco terms	Quantity and physical unit	Unit price EXW	Total EXW price per line item (Col.4 5)	Price per line item for inland transportation and other services required in the Purchaser's Country to convey the Goods to their final destination	Cost of local labor, raw materials and components from with origin in the Purchaser's Country % of Col.5	Sales and other taxes payable per line item if Contract is awarded (in accordance with ITB15.7	Total Price per line item(Col.6+7)
[insert number of the item]	[insert name of Services]	[insert quoted Delivery Date]	[insert number of units to be supplied and name of the physical unit]	[insert EXW unit price]	[insert total EXW price per line item]	[insert the corresponding price per line item]	[Insert cost of local labor, raw material and components from within the Purchase's country as a% of the EXW price per line item]	[insert sales and other taxes payable per line item if Contract is awarded]	[insert total price per item]
			B				· ~/		
			1	OL			124	Total Price	

Name of Bidder [insert complete name of Bidder] Signature of Bidder [signature of person signing the Bid] Date [insert date]





\$Price and Completion Schedule-Related Services

	Currencies in	accordance v	with ITB 16	Date: RFB No: Alternative No:	Page No	of
1	2	3	4	5	6	7
Service	Description of Services (excludes in land transportation and other services required in the Purchaser's Country to convey the Goods to their final destination)	Country of Origin	Delivery Date at place of Final destination	Quantity and physical unit	Unit price	Total Price per Service (Col.5*6 or estimate)
[insert number of the Service]	[insert name of Services]	[insert country of origin of the Services]	[insert delivery date at place of final destination per Service]	[[insert number of units to be supplied and name of the physical unit]	[insert unit price per item]	[insert total price per item]
	/.	2	The same of the sa	7		
		101	-	UM	Total Price	

Name of Bidder [insert complete name of Bidder] Signature of Bidder [signature of person signing the Bid] Date [insert date]



Form of Bid Security (Bank Guarantee)

[The bank shall fill in this Bank Guarantee Form in accordance with the instructions indicated.]
[Guarantor letter head or SWIFT identifier code]
Beneficiary: [Purchaser to insert its name and address]
No.:[Purchaser to insert reference number for the Request for Bids]
Alternative No.:[Insert identification No if this is a Bid for an alternative] Date: [Insert date of issue]
BID GUARANTEE No.: [Insert guarantee reference number]
Guarantor: [Insert name and address of place of issue, unless indicated in the letter head]
We have been informed that
Furthermore, we understand that, according to the Beneficiary's conditions, Bids must be supported by a Bid guarantee.
At the request of the Applicant, we, as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sum or sums not exceeding in total an amount of()
Upon receipt by us of the Beneficiary's complying demand, supported by the Beneficiary's statement, whether in the demand itself or a separate signed document accompanying or identifying the demand, stating that either the Applicant:
a) Has withdrawn its Bid during the period of Bid validity set for thin the Applicant's Letter

of Bid ("the Bid Validity Period"), or any extension there to provided by the Applicant;

or

b) Having been notified of the acceptance of its Bid by the Beneficiary during the Bid Validity Period or any extension there to provided by the Applicant, (i) has failed to sign the contract agreement, or (ii) has failed to furnish the performancesecurity,inaccordancewiththeInstructionstoBidders("ITB")oftheBeneficiary's bidding document.

This guarantee will expire: (a) if the Applicant is the successful Bidder, upon our receipt of copies of the Contract agreement signed by the Applicant and the performance security issued to the Beneficiary in relation to such Contract agreement; or (b) if the

Applicant is not the successful Bidder, upon the of (i)our receipt of a copy of the Beneficiary's notification to the Applicant of the results of the Bidding process; or (ii) twenty-eight days after the end of the Bid Validity Period.

Consequently, any demand for payment under this guarantee must be received by us at the office indicated above on or before that date.



Note: All italicized text is for use in preparing this form and shall be deleted from the final product.



Form of Bid-Securing Declaration

[The Bidder shall fill in this Form in accordance with the instructions indicated.]
Date: [date (as day, month and year]
No.: [number of Bidding process]
Alternative No.: [insert identification No if this is a Bid for an alternative]
To: [Deputy Director Procurement Bolan University Of Medical & Health Sciences Quetta]
We, the undersigned, declare that:
We understand that, according to your conditions, Bids must be supported by a Bid-Securing Declaration
We accept that we will be black listed and hence forth cross debarred for participating in respective category of public procurement proceedings for a period of (not more than) six months, if fail to a bide with a bid securing declaration, however without indulging incorrupt and fraudulent practices, if we are in breach of our obligation(s) under the Bid conditions, because we:
 a) have withdrawn our Bid during the period of Bid validity specified in the Letter of Bid; or b) having been notified of the acceptance of our Bid by the Procuring Agency during the period of Bid validity, (i) fail or refuse to sign the Contract; or (ii) fail or refuse to furnish the Performance Security (or guarantee), if required, in accordance with the ITB
We understand this Bid Securing Declaration shall expire if we are not the successful Bidder, upon the earlier of (i) our receipt of your notification to us of the name of the successful Bidder; or (ii) twenty-eight days after the expiration of our Bid.
Name of the Bidder*
Name of the person duly authorized to sign the Bid on behalf of the Bidder**
Title of the person signing the Bid
Signature of the person named above
Date signedday of ,
*:In the case of the Bid submitted by joint venture specify the name of the Joint Venture as Bidder
**: Person signing the Bid shall have the power of attorney given by the Bidder attached to the Bid

[Note: In case of a Joint Venture, the Bid-Securing Declaration must be in the name of all members to the Joint Venture that submits the Bid.]

Manufacturer's Authorization

[The Bidder shall require the Manufacturer to fill in this Form in accordance with the instructions indicated. This letter of authorization should be on the letter head of the Manufacturer and should be signed by a person with the proper authority to sign documents that are binding on the Manufacturer. The Bidder shall include it in its Bid, if so indicated in the BDS.]

ate:[insert date (as day, month and year) of Bid submission]
o:[insert number of Bidding process]
lternative No.: [insert identification No if this is a Bid for an alternative]
o: [Deputy Director Procurement Bolan University Of Medical & Health Sciences Quetta]
/HEREAS
Ve[insert complete name of Manufacturer], who are official
anufacturers of [insert type of Goods manufactured], having factories at [insert
ill address of Manufacturer's factories], do here by authorize [insert complete name of
idder]to submit a Bid the purpose of which is to provide the
llowing Goods, manufactured by us [insert name and or brief description of the
oods], and to subsequently negotiate and sign the Contract.
We here by extend our full guarantee and warranty in accordance with Clause28 of the General conditions of Contract, with respect to the Goods offered by the above firm. igned:[insert signature(s) of authorized representative(s) of the Manufacturer]
ame:[insert complete name(s)of authorized representative(s)of the Manufacturer]
itle:[insert title]
RESEARCH
ated onday of, [insert date of signing]
Bolan University of Medical & Health Sciences

Letter of Acceptance

[Letter head paper of the Procuring Agency]

[d	ate]
To: [name and address of the Supplier]	
This is to notify you that your Bid dated [date] for execution of the [name identification number, as given in the Special Conditions of Contract] for the equivalent of [amount in numbers and words] [name of currency], as confidence with the Instructions to Bidders is hereby accepted by us.	he Contract Price of
We hereby confirm [insert the name of the Appointing Authority], to be the Authority, to appoint the Arbitrator in case of any arisen disputes.	e Appointing
You are hereby informed that after you have read and return the attached d parties to the contract shall sign the vetted contract within fourteen (14) wo	
You are hereby required to furnish the Performance Guarantee/Security in amount stipulated in the Special Conditions of the Contract within a period after the receipt of Letter of Acceptance.	
Authorized Signature:	
Name and Title of Signatory:	
Name of Agency: Attachment:	
Contract Copy:	
Appointing Authority and Supplier	
RESEARCH	
Bolan University of Medical & Health Science	nces



SECTION VII: GENERAL CONDITIONS OF THE CONTRACT



GENERAL CONDITIONS OF THE CONTRACT (GCC)

1	Definitions	1.1	The fo	llowing words and expressions shall have the meanings
1	Deminions	1.1	1 116 10	hereby assigned to them:
		1	a)	"Authority" means Public Procurement Regulatory
			(a)	Authority.
		+	b)	The "Arbitrator" is the person appointed with mutual
			(D)	
				consent of both the parties, to resolve contractual
				disputes as provided for in the General Conditions of the Contract GCC Clause 31 hereunder.
			a)	The "Contract" means the agreement entered into
			c)	between the Procuring Agency and the Supplier, as
			- 1	recorded in the Contract Form signed by the parties,
			See London	including all attachments and appendices thereto and all
		18		documents incorporated by reference therein.
			d)	The "Commencement Date" is the date when the
			u)	Supplier shall commence execution of the contract as
	//	-		specified in the SCC.
	//		e)	"Completion" means the fulfillment of the related
	/ /		C)	services by the Supplier in accordance with the terms
	/ /		1	and conditions set forth in the contract.
	/ /	<u> </u>	f)	"Country of Origin" means the countries and territories
	/ \		1)	eligible under the PPRA Rules 2004 and its
	/ \			corresponding Regulations as further elaborated in the
				SCC.
		- 2	g)	The "Contract Price" is the price stated in the Letter of
			87	Acceptance and thereafter as adjusted in accordance
		100		with the provisions of the Contract.
	10	1	h)	"Defective Goods" are those Goods which are below
	12			standards, requirements or specifications stated by the
			The same of	Contract.
			i)	"Delivery" means the transfer of the Goods from the
		A.		supplier equipment, machinery, and /or other materials
		1		which the Supplier is required to supply to the Procuring
L			D	Agency under Contract.
			j)	"Effective Contract date" is the date shown in the
				Certificate of Contract Commencement issued by the
	Roll			Procuring Agency upon fulfillment of the conditions
	00	anIT		precedent stipulated in GCC Clause 3.
			k)	"Procuring Agency" means the person named as
			-1311	Procuring Agency in the SCC and the legal successors
				in title to this person, procuring the Goods and related
				service, as named in SCC .
			1)	"Related Services" means those services ancillary to
				the delivery of the Goods, such as transportation and
				insurance, and any other incidental services, such as

obligations of the Supplier covered under the Contract. m) "GCC"means the General Conditions of Contract contained in this section. n) "Intended Delivery Date" is the date on which it is intended that the Supplier shall effect delivery as specified in the SCC. o) "SCC" means the Special Conditions of Contract. p) "Supplier" means the individual private or government entity or a combination of the above whose Bid to perform the contract has been accepted by the Procuring Agency and is named as such in the Contract Agreement, and includes the legal successors or permitted assigns of the supplier and shall be named in the SCC. q) "Project Name" means the name of the project stated in SCC. r) "Bay" means calendar day s) "Eligible Country" means the countries and territories eligible for participation in accordance with the policies of the Federal Government. t) "End User" means the organization(s) where the Goods will be used, as named in the SCC. u) "Origin" means the place where the Goods were mined, grown, or produced or from which the Services are supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially recognized new produce results that is substantially different in basic characteristics or in purpose or utility from its components. v) "Force Majeure" means an unforeseeable event which is beyond reasonable control of either Party and which makes a Party's performance of its obligations under the Contract impossible under the circumstances. For the purposes of this Contract, "Force Majeure" means an event which is beyond the		installation, commissioning, provision of technical assistance, training, initial maintenance and other such
contained in this section. n) "Intended Delivery Date" is the date on which it is intended that the Supplier shall effect delivery as specified in the SCC. o) "SCC" means the Special Conditions of Contract. p) "Supplier" means the individual private or government entity or a combination of the above whose Bid to perform the contract has been accepted by the Procuring Agency and is named as such in the Contract Agreement, and includes the legal successors or permitted assigns of the supplier and shall be named in the SCC. q) "Project Name" means the name of the project stated in SCC. r) "Day" means calendar day "Eligible Country" means the countries and territories eligible for participation in accordance with the policies of the Federal Government. t) "End User" means the organization(s) where the Goods will be used, as named in the SCC. u) "Origin" means the place where the Goods were mined, grown, or produced or from which the Services are supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially recognized new produce results that is substantially different in basic characteristics or in purpose or utility from its components. v) "Force Majeure" means an unforeseeable event which is beyond reasonable control of either Party and which makes a Party's performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances. For the purposes of this Contract, "Force Majeure" means an event which is beyond the		
n) "Intended Delivery Date" is the date on which it is intended that the Supplier shall effect delivery as specified in the SCC. o) "SCC" means the Special Conditions of Contract. p) "Supplier" means the individual private or government entity or a combination of the above whose Bid to perform the contract has been accepted by the Procuring Agency and is named as such in the Contract Agreement, and includes the legal successors or permitted assigns of the supplier and shall be named in the SCC. q) "Project Name" means the name of the project stated in SCC. r) "Day" means calendar day s) "Eligible Country" means the countries and territories eligible for participation in accordance with the policies of the Federal Government. t) "End User" means the organization(s) where the Goods will be used, as named in the SCC. u) "Origin" means the place where the Goods were mined, grown, or produced or from which the Services are supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially recognized new produce results that is substantially different in basic characteristics or in purpose or utility from its components. v) "Force Majeure" means an unforeseeable event which is beyond reasonable control of either Party and which makes a Party's performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances. For the purposes of this Contract, "Force Majeure" means an event which is beyond the	m)	
specified in the SCC. o) "SCC" means the Special Conditions of Contract. p) "Supplier" means the individual private or government entity or a combination of the above whose Bid to perform the contract has been accepted by the Procuring Agency and is named as such in the Contract Agreement, and includes the legal successors or permitted assigns of the supplier and shall be named in the SCC. q) "Project Name" means the name of the project stated in SCC. r) "Day" means calendar day s) "Eligible Country" means the countries and territories eligible for participation in accordance with the policies of the Federal Government. t) "End User" means the organization(s) where the Goods will be used, as named in the SCC. u) "Origin" means the place where the Goods were mined, grown, or produced or from which the Services are supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially recognized new produce results that is substantially different in basic characteristics or in purpose or utility from its components. v) "Force Majeure" means an unforeseeable event which is beyond reasonable control of either Party and which makes a Party's performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances. For the purposes of this Contract, "Force Majeure" means an event which is beyond the	n)	
o) "SCC" means the Special Conditions of Contract. p) "Supplier" means the individual private or government entity or a combination of the above whose Bid to perform the contract has been accepted by the Procuring Agency and is named as such in the Contract Agreement, and includes the legal successors or permitted assigns of the supplier and shall be named in the SCC. q) "Project Name" means the name of the project stated in SCC. r) "Day" means calendar day s) "Eligible Country" means the countries and territories eligible for participation in accordance with the policies of the Federal Government. t) "End User" means the organization(s) where the Goods will be used, as named in the SCC. u) "Origin" means the place where the Goods were mined, grown, or produced or from which the Services are supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially recognized new produce results that is substantially different in basic characteristics or in purpose or utility from its components. v) "Force Majeure" means an unforeseeable event which is beyond reasonable control of either Party and which makes a Party's performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances. For the purposes of this Contract, "Force Majeure" means an event which is beyond the		
p) "Supplier" means the individual private or government entity or a combination of the above whose Bid to perform the contract has been accepted by the Procuring Agency and is named as such in the Contract Agreement, and includes the legal successors or permitted assigns of the supplier and shall be named in the SCC. q) "Project Name" means the name of the project stated in SCC. r) "Day" means calendar day s) "Eligible Country" means the countries and territories eligible for participation in accordance with the policies of the Federal Government. t) "End User" means the organization(s) where the Goods will be used, as named in the SCC. u) "Origin" means the place where the Goods were mined, grown, or produced or from which the Services are supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially recognized new produce results that is substantially different in basic characteristics or in purpose or utility from its components. v) "Force Majeure" means an unforeseeable event which is beyond reasonable control of either Party and which makes a Party's performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances. For the purposes of this Contract, "Force Majeure" means an event which is beyond the		specified in the SCC.
p) "Supplier" means the individual private or government entity or a combination of the above whose Bid to perform the contract has been accepted by the Procuring Agency and is named as such in the Contract Agreement, and includes the legal successors or permitted assigns of the supplier and shall be named in the SCC. q) "Project Name" means the name of the project stated in SCC. r) "Day" means calendar day s) "Eligible Country" means the countries and territories eligible for participation in accordance with the policies of the Federal Government. t) "End User" means the organization(s) where the Goods will be used, as named in the SCC. u) "Origin" means the place where the Goods were mined, grown, or produced or from which the Services are supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially recognized new produce results that is substantially different in basic characteristics or in purpose or utility from its components. v) "Force Majeure" means an unforeseeable event which is beyond reasonable control of either Party and which makes a Party's performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances. For the purposes of this Contract, "Force Majeure" means an event which is beyond the	0)	"SCC" means the Special Conditions of Contract
entity or a combination of the above whose Bid to perform the contract has been accepted by the Procuring Agency and is named as such in the Contract Agreement, and includes the legal successors or permitted assigns of the supplier and shall be named in the SCC. q) "Project Name" means the name of the project stated in SCC. r) "Day" means calendar day s) "Eligible Country" means the countries and territories eligible for participation in accordance with the policies of the Federal Government. t) "End User" means the organization(s) where the Goods will be used, as named in the SCC. u) "Origin" means the place where the Goods were mined, grown, or produced or from which the Services are supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially recognized new produce results that is substantially different in basic characteristics or in purpose or utility from its components. v) "Force Majeure" means an unforeseeable event which is beyond reasonable control of either Party and which makes a Party's performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances. For the purposes of this Contract, "Force Majeure" means an event which is beyond the		
perform the contract has been accepted by the Procuring Agency and is named as such in the Contract Agreement, and includes the legal successors or permitted assigns of the supplier and shall be named in the SCC. q) "Project Name" means the name of the project stated in SCC. r) "Day" means calendar day s) "Eligible Country" means the countries and territories eligible for participation in accordance with the policies of the Federal Government. t) "End User" means the organization(s) where the Goods will be used, as named in the SCC. u) "Origin" means the place where the Goods were mined, grown, or produced or from which the Services are supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially recognized new produce results that is substantially different in basic characteristics or in purpose or utility from its components. v) "Force Majeure" means an unforeseeable event which is beyond reasonable control of either Party and which makes a Party's performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances. For the purposes of this Contract, "Force Majeure" means an event which is beyond the		
Agreement, and includes the legal successors or permitted assigns of the supplier and shall be named in the SCC. q) "Project Name" means the name of the project stated in SCC. r) "Day" means calendar day . s) "Eligible Country" means the countries and territories eligible for participation in accordance with the policies of the Federal Government. t) "End User" means the organization(s) where the Goods will be used, as named in the SCC. u) "Origin" means the place where the Goods were mined, grown, or produced or from which the Services are supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially recognized new produce results that is substantially different in basic characteristics or in purpose or utility from its components. v) "Force Majeure" means an unforeseeable event which is beyond reasonable control of either Party and which makes a Party's performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances. For the purposes of this Contract, "Force Majeure" means an event which is beyond the	(
permitted assigns of the supplier and shall be named in the SCC. q) "Project Name" means the name of the project stated in SCC. r) "Day" means calendar day . s) "Eligible Country" means the countries and territories eligible for participation in accordance with the policies of the Federal Government. t) "End User" means the organization(s) where the Goods will be used, as named in the SCC. u) "Origin" means the place where the Goods were mined, grown, or produced or from which the Services are supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially recognized new produce results that is substantially different in basic characteristics or in purpose or utility from its components. v) "Force Majeure" means an unforeseeable event which is beyond reasonable control of either Party and which makes a Party's performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances. For the purposes of this Contract, "Force Majeure" means an event which is beyond the		
the SCC. q) "Project Name" means the name of the project stated in SCC. r) "Day" means calendar day s) "Eligible Country" means the countries and territories eligible for participation in accordance with the policies of the Federal Government. t) "End User" means the organization(s) where the Goods will be used, as named in the SCC. u) "Origin" means the place where the Goods were mined, grown, or produced or from which the Services are supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially recognized new produce results that is substantially different in basic characteristics or in purpose or utility from its components. v) "Force Majeure" means an unforeseeable event which is beyond reasonable control of either Party and which makes a Party's performance of its obligations under the Contract impossible under the circumstances. For the purposes of this Contract, "Force Majeure" means an event which is beyond the		
s) "Eligible Country" means the countries and territories eligible for participation in accordance with the policies of the Federal Government. t) "End User" means the organization(s) where the Goods will be used, as named in the SCC. u) "Origin" means the place where the Goods were mined, grown, or produced or from which the Services are supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially recognized new produce results that is substantially different in basic characteristics or in purpose or utility from its components. v) "Force Majeure" means an unforeseeable event which is beyond reasonable control of either Party and which makes a Party's performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances. For the purposes of this Contract, "Force Majeure" means an event which is beyond the		
s) "Eligible Country" means the countries and territories eligible for participation in accordance with the policies of the Federal Government. t) "End User" means the organization(s) where the Goods will be used, as named in the SCC. u) "Origin" means the place where the Goods were mined, grown, or produced or from which the Services are supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially recognized new produce results that is substantially different in basic characteristics or in purpose or utility from its components. v) "Force Majeure" means an unforeseeable event which is beyond reasonable control of either Party and which makes a Party's performance of its obligations under the Contract impossible under the circumstances. For the purposes of this Contract, "Force Majeure" means an event which is beyond the	q)	
eligible for participation in accordance with the policies of the Federal Government. t) "End User" means the organization(s) where the Goods will be used, as named in the SCC. u) "Origin" means the place where the Goods were mined, grown, or produced or from which the Services are supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially recognized new produce results that is substantially different in basic characteristics or in purpose or utility from its components. v) "Force Majeure" means an unforeseeable event which is beyond reasonable control of either Party and which makes a Party's performance of its obligations under the Contract impossible under the circumstances. For the purposes of this Contract, "Force Majeure" means an event which is beyond the	r)	"Day" means calendar day .
eligible for participation in accordance with the policies of the Federal Government. t) "End User" means the organization(s) where the Goods will be used, as named in the SCC. u) "Origin" means the place where the Goods were mined, grown, or produced or from which the Services are supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially recognized new produce results that is substantially different in basic characteristics or in purpose or utility from its components. v) "Force Majeure" means an unforeseeable event which is beyond reasonable control of either Party and which makes a Party's performance of its obligations under the Contract impossible under the circumstances. For the purposes of this Contract, "Force Majeure" means an event which is beyond the	s)	"Eligible Country" means the countries and territories
t) "End User" means the organization(s) where the Goods will be used, as named in the SCC. u) "Origin" means the place where the Goods were mined, grown, or produced or from which the Services are supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially recognized new produce results that is substantially different in basic characteristics or in purpose or utility from its components. v) "Force Majeure" means an unforeseeable event which is beyond reasonable control of either Party and which makes a Party's performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances. For the purposes of this Contract, "Force Majeure" means an event which is beyond the	1 1 1	eligible for participation in accordance with the policies
will be used, as named in the SCC. u) "Origin" means the place where the Goods were mined, grown, or produced or from which the Services are supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially recognized new produce results that is substantially different in basic characteristics or in purpose or utility from its components. v) "Force Majeure" means an unforeseeable event which is beyond reasonable control of either Party and which makes a Party's performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances. For the purposes of this Contract, "Force Majeure" means an event which is beyond the		of the Federal Government.
u) "Origin" means the place where the Goods were mined, grown, or produced or from which the Services are supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially recognized new produce results that is substantially different in basic characteristics or in purpose or utility from its components. v) "Force Majeure" means an unforeseeable event which is beyond reasonable control of either Party and which makes a Party's performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances. For the purposes of this Contract, "Force Majeure" means an event which is beyond the	t)	"End User" means the organization(s) where the Goods
grown, or produced or from which the Services are supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially recognized new produce results that is substantially different in basic characteristics or in purpose or utility from its components. v) "Force Majeure" means an unforeseeable event which is beyond reasonable control of either Party and which makes a Party's performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances. For the purposes of this Contract, "Force Majeure" means an event which is beyond the	12	will be used, as named in the SCC.
supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially recognized new produce results that is substantially different in basic characteristics or in purpose or utility from its components. v) "Force Majeure" means an unforeseeable event which is beyond reasonable control of either Party and which makes a Party's performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances. For the purposes of this Contract, "Force Majeure" means an event which is beyond the	u)	
manufacturing, processing, or substantial and major assembly of components, a commercially recognized new produce results that is substantially different in basic characteristics or in purpose or utility from its components. v) "Force Majeure" means an unforeseeable event which is beyond reasonable control of either Party and which makes a Party's performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances. For the purposes of this Contract, "Force Majeure" means an event which is beyond the	T ₃	
assembly of components, a commercially recognized new produce results that is substantially different in basic characteristics or in purpose or utility from its components. v) "Force Majeure" means an unforeseeable event which is beyond reasonable control of either Party and which makes a Party's performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances. For the purposes of this Contract, "Force Majeure" means an event which is beyond the		
new produce results that is substantially different in basic characteristics or in purpose or utility from its components. v) "Force Majeure" means an unforeseeable event which is beyond reasonable control of either Party and which makes a Party's performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances. For the purposes of this Contract, "Force Majeure" means an event which is beyond the	1.0	
basic characteristics or in purpose or utility from its components. v) "Force Majeure" means an unforeseeable event which is beyond reasonable control of either Party and which makes a Party's performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances. For the purposes of this Contract, "Force Majeure" means an event which is beyond the		•
v) "Force Majeure" means an unforeseeable event which is beyond reasonable control of either Party and which makes a Party's performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances. For the purposes of this Contract, "Force Majeure" means an event which is beyond the	D.	_
v) "Force Majeure" means an unforeseeable event which is beyond reasonable control of either Party and which makes a Party's performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances. For the purposes of this Contract, "Force Majeure" means an event which is beyond the	A R	The state of the s
is beyond reasonable control of either Party and which makes a Party's performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances. For the purposes of this Contract, "Force Majeure" means an event which is beyond the		CLARI
considered impossible under the circumstances. For the purposes of this Contract, "Force Majeure" means an event which is beyond the	v)	CINION WATER
considered impossible under the circumstances. For the purposes of this Contract, "Force Majeure" means an event which is beyond the	an II	
considered impossible under the circumstances. For the purposes of this Contract, "Force Majeure" means an event which is beyond the	Hyersit	
purposes of this Contract, "Force Majeure" means an event which is beyond the		
		"Force Majeure" means an event which is beyond the
		reasonable control of a Party, is not foreseeable, is

			w)	unavoidable, and its origin is not due to negligence or lack of care on the part of a Party, and which makes a Party's performance of its obligations hereunder impossible or so impractical as reasonably to be considered impossible in the circumstances. and includes, but is not limited to, war, riots, civil disorder, earthquake, fire, explosion, storm, flood, epidemics, or other adverse weather conditions, strikes, lockouts or other industrial action (except where such strikes, lockouts or other industrial action are within the power of the Party invoking Force Majeure to prevent), confiscation or any other action by Government agencies. "Specification" means the Specification of the Goods and	
				performance of incidental services in accordance with the relevant standards included in the Contract and any modification or addition made or approved by the Procuring Agency.	
	///		x)	The Supplier's Bid is the completed Bid document submitted	
	/ /			by the Supplier to the Procuring Agency.	
2	Application and	2.1		neral Conditions shall apply to the extent that they are not	
	interpretation			by provisions of other parts of the Contract.	
	/ \	2.2	•	ting these Conditions of Contract headings and marginal notes	
	\		are used for convenience only and shall not affect their inter pretations		
			unless specifically stated; references to singular include the plural and		
			vice versa; and masculine include the feminine. Words have their ordinary meaning under the language of the Contract unless specifically		
	101		defined.		
	10	2.3	The documents forming the Contract shall be interpreted in the following		
	100	4.5	order of priority:		
	173		(1)	Form of Contract,	
	1 13		(2)	Special Conditions of Contract,	
	17).	(3)	General Conditions of Contract,	
		1	(4)	Letter of Acceptance,	
			(5)	Certificate of Contract Commencement	
			(6)	Specifications	
			(7)	Contractor's Bid, and	
	/ h		(8)	Any other document listed in the Special Conditions of	
	001	0		Contract as forming part of the Contract.	
3	Conditions	3.1	Having sig	gned the Contract, it shall come into effect on the date on which	
	Precedent			ing conditions have been satisfied:-	
			a)	Submission of performance Security (or guarantee) in the	
				form specified in the SCC;	
		2.5	b)	Furnishing of Advance Payment Unconditional Guarantee.	
		3.2		dition precedent stipulated on GCC Clause3.1 is not met by the	
		2.2		Fied in the SCC this contract shall not come in to effect;	
		3.3	If the Procuring Agency is satisfied that each of the conditions precedent		

			in this contract has been satisfied (except to the extent waved by him, but subject to such conditions as he shall impose in respect of such waiver) he shall promptly issue to the supplier a certificate of Contract commencement, which shall confirm the start date.
4	Governing Language	4.1	The Contract as all correspondence and documents relating to the contract exchanged by the Supplier and the Procuring Agency shall be written in the language specified in SCC. Subject to GCC Clause 3.1, the version of the Contract written in the specified language shall govern its interpretation.
5	Applicable Law	5.1	The contract shall be governed and interpreted in accordance with the laws of Pakistan, unless otherwise specified in SCC.
6	Country of	6.1	The origin of Goods and Services may be distinct from the
	Origin	7.1	nationality of the Supplier.
7	Standards	7.1	The Goods supplied under this Contract shall conform to the standards mentioned in the Technical Specifications, and, when no
			applicable standard is mentioned, the American Standards (such as
		4	ACI, IEEE, ASME, etc.) or the Pakistan I standards such as
	///	The	PSQCA Such standards shall be the latest issued by the concerned
			institution.
8	Use of	8.1	The Supplier shall not, without the Procuring Agency's prior
	Contract		written consent, disclose the Contract, or any provision thereof, or
	Documents		any specification, plan, drawing, pattern, sample, or information
	and		furnished by or on behalf of the Procuring Agency in connection
	Information;		therewith, to any person other than a person employed by the
	Inspection and Audit by		Supplier in the performance of the Contract. Disclosure to any such employed person shall be made in confidence and shall extend only
	the		as far as may be necessary for purposes of such performance.
	Government	1	as far as may be necessary for purposes of such performance.
	of Pakistan		
	13	8.2	The Supplier shall not, without the Procuring Agency's prior
		3	written consent, make use of any document or information
	10	11.	enumerated in GCC Clause 7.1 except for purposes of performing
			the Contract.
		8.3	Any document, other than the Contract itself, enumerated in GCC
			Clause 7.1 shall remain the property of the Procuring Agency and
	D.		shall be returned (all copies) to the Procuring Agency on
	500	on F	completion of the Supplier's performance under the Contract if so required by the Procuring Agency.
		8.4	The Supplier shall permit the Government of Pakistan or / and
			donor agencies involved in financing the project to inspect the
			Supplier's accounts and records relating to the performance of the
			Supplier and to have them audited by auditors appointed by the
			Government of Pakistan or / and the appropriate donor agencies, if
			so required by the Government of Pakistan or / and the appropriate
			donor agencies.

9	Patent and Copy Rights	9.1	The Supplier shall indemnify the Procuring Agency against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the Goods or any part thereof in Pakistan.		
		9.2	The patent right in all drawings, documents, and other materials containing data and information furnished to the Procuring Agency by the Supplier herein shall remain vested in the supplier, or, if they are furnished to the Procuring Agency directly, or through the Supplier by any third party, including suppliers of materials, the		
			patent right in such materials shall remain vested in such third party.		
10	Performance Security (or Guarantee)	10. 1	The Performance Security (or Guarantee) shall be provided to the Procuring Agency no later than the date specified in the Letter of		
		10.	Acceptance and shall be issued in an amount and form and by a bank or surety acceptable to the Procuring Agency, and denominated in the types and proportions of the currencies in which the Contract Price is payable as specified in the SCC.		
		10. 3	The proceeds of the Performance Security (or Guarantee) shall be payable to the Procuring Agency as compensation for any loss resulting from the Supplier's failure to complete its obligations under the Contract.		
	ED		a A bank guarantee, an irrevocable letter of credit issued by a reputable bank, or in the form provided in the Bidding Documents or another form acceptable to the Procuring Agency; or		
	15	10	b A cashier's or certified check.		
	10	10.	The performance security (or guarantee) will be discharged by the		
	Pa	4	Procuring Agency and returned to the Supplier not later than		
			thirty (30) days following the date of completion of the Supplier's		
	1.0	2	performance obligations under the Contract, including any warranty obligations, unless otherwise specified in SCC.		
11	Inspections	11.	The Procuring Agency or its representative shall have the right to		
	and Test	1	inspect and /or to test the Goods to confirm their conformity to		
			the Contract specifications at no extra cost to the Procuring		
	D .		Agency.SCC and the Technical Specifications shall specify what		
	00	an Ir	inspections and tests the Procuring Agency shall notify the		
	(< >	al C	Supplier in writing or in electronic forms that provide record of		
			the content of communication, in a timely manner, of the identity of any representatives retained for these purposes.		
		11.	The inspections and tests may be conducted on the premises of		
		2	the Supplier or its sub contractor(s), at point of delivery, and/or at		
			the Goods' final destination. If conducted on the premises of the		
			Supplier or its sub contractor(s), all reasonable facilities and		

	<u></u>	ı	
			assistance, including access to drawings and production data, shall be furnished to the inspectors at no charge totheProcuring Agency.
		11.	Should any inspected or tested Goods fail to conform to the
		3	· · ·
		3	Specifications, the Procuring Agency may reject the Goods, and
			the Supplier shall replace the rejected Goods to meet specification
			requirements free of cost to the Procuring Agency.
		11.	
		4	The Procuring Agency's right to inspect, test and, where necessary, reject
			Goods after the Goods' arrival in the Procuring Agency's country shall in
			no way be limited or eared by reason of the Good shaving previously
			been inspected, tested, and passed by the Procuring Agency or its
		11	representative prior to the Goods' shipment from the country of origin.
		11.	Nothing in GCCClause10 shall in any way release the supplier from any warranty or other obligations under this Contract.
	D 11	5	
12.	Packing	12.	The supplier shall provide such packing of the Goods as is required to
		1	prevent their damage or deterioration during transit to their final destination, as indicated in the Contract. The packing shall be sufficient
			to withstand, without limitation, rough handling during transit and
	///	1	exposure to extreme temperatures, salt and precipitation during transit,
	/ /		and open storage. Packing case size and weights shall take in to
	/ /		consideration, where appropriate, the remoteness of the Goods final
	/		destination and the absence of heavy handling facilities at all points in
	/ \		transit.
		12.	The packing, marking, and documentation within and outside the
	E.	2	packages shall comply strictly with such special requirements as shall be
			expressly provided for in the Contract, including additional requirements,
		1	if any, specified in SCC, and in any subsequent instructions ordered by
	7 1	10	the Procuring Agency.
13	Delivery and	13.	Delivery of the Goods shall be made by the Supplier in accordance with
	Documents	1	the terms specified in the Schedule of Requirements. The details of shipping and or other documents to be furnished by the Supplier as
			specified in SCC.
	1	13.	For purposes of the Contract, "EXW", "FOB", "FCA", "CIF", "CIP",
		2	and other trade terms used to describe the obligations of the parties shall
		1	have the meanings assigned to them by the current edition of
			INCOTERMS published by the International Chamber of
			Commerce, Paris.
	Z Bal	13.	Documents to be submitted by the Supplier are specified in SCC.
	200	3	SINCE 2017
14	Insurance	14.	The Goods supplied under the Contract shall be fully insured in a freely
		1	convertible currency against loss or damage incidental to manufacture or
			acquisition, transportation, storage, and delivery in the manner specified in the SCC.
			in the bee.
15	Transportatio	15.	Where the Supplier is required under Contract to deliver the Goods FOB,
	n	13.	transport of the Goods, up to and including the point of putting the Goods
		_	on board the vessel at the specified port of loading, shall be arranged and
	•		

		15. 2	Contract I deliver the custody of other agree cost thereo Where the or CIP, transnamed plate Contract,	y the Supplier, and the cost thereof shall be included in the Price. Where the Supplier is required under the Contract to a Goods FCA, transport of the Goods and delivery into the state carrier at the place named by the Procuring Agency or ad point shall be arranged and paid for by the Supplier, and the of shall be included in the Contract Price. Supplier is required under Contract to deliver the Goods CIF agency of the Goods to the port of destination or such other acce of destination in Pakistan, as shall be specified in the shall be arranged and paid for by the Supplier, and the of shall be included in the Contract Price.	
		15.	Where the	e Supplier is required under the Contract to transport the	
		3		a specified place of destination within Pakistan, defined	
				roject Site ,transport to such place of destination in including insurance and storage, as shall be specified in	
			the Contr	act, shall be arranged by the Supplier, and related costs	
1.0	D 16 1	1.0		acluded in the Contract Price.	
16	Related Services	16. 1		lier may be required to provide any or all of the following including additional services, if any, specified in SCC:	
	Services	1	a)	Performance or supervision of on-site assembly,	
				Installation Commissioning and/or start-up of the supplied Goods;	
	国		b)	Furnishing of tools required for assembly and/or maintenance of the supplied Goods;	
	181		c)	Furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied Goods;	
			d)	Performance or supervision or maintenance and/or	
			46	repair of the supplied Goods, for a period of time agreed by the parties, provided that his services shall not relieve	
			The same of	the Supplier of any warranty obligations under this	
		2.		Contract; and	
		1	e)	Training of the Procuring Agency's personnel, at the	
			D.	Supplier's plant and/or on site, in assembly, start- up, operation, maintenance, and/or repair of the supplied	
			111	Goods.	
	/ b	16.	Prices charged by the Supplier for related services, if not included in the		
	00	2	Contract F parties	Price for the Goods, shall be agreed upon in advance by the and shall not exceed the	
	(< >	al C	The state of the s	rateschargedtootherpartiesbytheSupplierforsimilarservices.	
17	Spare Parts	17.	As specifie	ed in SCC, the Supplier may be required to provide any or all	
		1		owing materials, notifications, and information pertaining to manufactured or distributed by the Supplier: [N/A]	
			a)	Such spare parts as the Procuring Agency may elect to	
				purchase from the Supplier, provided that this election	

		I		T.,
				shall not relieve the Supplier of any warranty
				obligations under the Contract; and
			b)	In the event of termination of production of the spare
				parts:
				·
				i Advance notification to the Procuring
				Agency of the pending termination,
				insufficient time to permit the
				Procuring Agency to procure needed
				requirements; and
				ii Following such termination,
				furnishing at no cost to the
			The same of	Procuring Agency, the blue
				1
				specifications of the spare parts,
18	Warranty/	18.1	The Cyes	if requested.
10	Defect Liability	10.1		oplier warrants that the Goods supplied under the Contract
	Period Period	The		unused, of the most recent or current models and that they
	Terrou			rate all recent improvements in design and materials unless
				d otherwise in the Contract. The Supplier further warrants
				Goods supplied under this Contract shall have no defect,
			_	from design, materials, or work manship (except when the
			_	and/or material is required by the Procuring Agency,
				ations) or from any act or omission of the Supplier, that
			-	velop under normal use of the supplied Goods in the
	151	18.2		ns prevailing in Pakistan. rranty shall remain valid for a period specified in the SCC
		16.2		e Goods, or any portion thereof as the case may be, have
				livered to and accepted at the final destination indicated in
				tract, or for a period specified in the SCC after the date of
				t from the port or place of loading in the source country,
			_	ver period concludes earlier, unless specified otherwise in
		1	SCC.	ver period concludes carner, unless specified officiwise in
		18.3		curing Agency shall promptly notify the Supplier in writing
		10.5		lectronic forms that provide record of the content of
				nication of any claims arising under this warranty.
		18.4		ceipt of such notice, the Supplier shall, with in the period
	Rat	10.7	-	d in SCC and with all reasonable speed, repair or replace
	00	an I r		ctive Goods or parts thereof, without costs to the Procuring
		U		other than, where applicable, the cost of inland delivery of
				ired or replaced Goods or parts from EX Worth e port or
				entry to entry to the final destination.
		18.5		applier, having been notified, fails to remedy the defect(s)
		10.5	-	he period specified in SCC, the Procuring Agency may
				to take such remedial action as may be necessary, at the
1			Supplier	's risk and expense and without prejudice to any other

			rights which the Procuring Agency may have against the Supplier under the Contract.		
19	Payment	19.1	The method and conditions of payment to be made to the Supplier under this Contract shall be specified in SCC.		
		19.2	The Supplier's request(s) for payment shall be made to the Procuring Agency in writing or in electronic forms that provide record of the content of communication, accompanied by an		
			invoice describing, as appropriate, the Goods delivered and Services performed, and by documents submitted pursuant to GCCClause13, and upon fulfillment of other obligations stipulated in the Contract.		
		19.3	Payments shall be made promptly by the Procuring Agency, within sixty (60) days after submission of an invoice or claim by the Supplier. If the Procuring Agency makes a late payment, the Supplier shall be paid interest on the late payment. Interest shall be calculated from the date by which the payment should have been		
		1	made up to the date when the late payment is made at the rate as specified in the SCC.		
	ED	19.4	The currency or currencies in which payment is made to the Supplier under this Contract shall be specified in SCC subject to the following general principle: payment will be made in the currency or currencies in which the payment has been requested in the Supplier's Bid.		
		19.5	All payments shall be made in the currency or currencies specified in the SCC pursuant to GCC Clause 19.4		
20	Prices	20.1	The contract price shall be as specified in the Contract Agreement Subject to any additions and adjustments thereto or deductions there from, as may be made pursuant to the Contract.		
	Bol	20.2	Prices charged by the Supplier for Goods delivered and Services performed under the Contract shall not vary from the prices quoted by the Supplier in its Bid, with the exception of any price adjustments authorized in SCC or in the Procuring Agency's request for Bid Validity extension, as the case may be.		
21	Change Orders	21.1	The Procuring Agency may at any time, by a written order given to the Supplier pursuant to GCCClause22, make changes within the general scope of the Contract in any one or more of the following:		
			a) Drawings, designs, or specifications, where Goods to be furnished under the Contract are to be specifically		

				manufactured for the Procuring Agency;		
			b)	The method of shipment or packing;		
			c)	The place of delivery; and/or The service be provided by the supplier.		
				The method of shipment or packing;		
				The place of delivery; and/or		
				The Services to be provided by the Supplier.		
		21.2	If any suc	ch change causes an increase or decrease in the cost of, or		
		1		required for, the Supplier's performance of any provisions		
				Contract an equitable adjustment shall be made in the		
				Price or delivery schedule, or both, and the Contract shall		
			_	gly be amended. Any claims by the Supplier for		
				adjustment under this clause must be asserted within thirty (30)		
			_	days from the date of the Supplier's receipt of the Procuring		
	/ /		Agency c	hange order.		
	ED	21.3	Prices to be charged by the supplier for any related services that might be needed but which were not included in the Contract shall be agreed upon in advance by the Parties and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services.			
22	Contract	22.1	Subject to	o GCC Clause 20,no variation in or modification of the		
	Amendments		terms of the Contract shall be made except by written amendment			
	12		signed by	the parties.		
22		22.1	NT '/1 //			
23	Assignment	23.1		he Procuring Agency nor the Supplier shall as sign ,in in part, obligations under this Contract, except with the		
		1		ten consent of the other party.		
			Prior with	ten consent of the other purely.		
24	Sub contracts	24.1	The Supp	olier shall consult the Procuring Agency in the event of		
				acting under this contract if not already specified in the		
	Rat		Bid. Subc	contracting shall not alter the Supplier's obligations.		
	100	an In		SINCE 2017		
	()	24.2	Subcontra	actsmustcomplywiththeprovisionofGCCClause5.		
25	Delays in the	25.1		- A MACHINIA D		
	Supplier's Performance		by the Su	of the Goods and performance of Services shall be made pplier in accordance with the time schedule prescribed by ring Agency in the Schedule of Requirements.		
		l				

		25.2			
		23.2	If at any time during performance of the Contract, the Supplier or its subcontractor(s)should encounter conditions impeding timely delivery of the Goods and performance of Services,- the Supplier shall promptly notify the Procuring Agency in writing or in electronic forms that provide record of the content of communication of the fact of the delay ,its likely duration and its cause(s). As soon as practicable after receipt of the Supplier's notice, the Procuring Agency shall evaluate the situation and may at its discretion extend the Supplier's time for performance, with or without liquidated damages, in which case the extension shall be ratified by the parties by amendment of Contract.		
		25.	ExceptasprovidedunderGCCClause28,adelay by the Supplier in the		
		3	performance of its delivery obligations shall render the Supplier liable to the imposition of liquidated damages pursuant to GCC		
			Clause 26, unless an extension of time is agreed		
		4	uponpursuanttoGCCClause25.2withouttheapplication of liquidated		
26	Liquidated	26	damages. Subject to CCC Clause 28 if the Supplier feils to deliver any or all		
20	Damages	26. 1	Subject to GCC Clause 28, if the Supplier fails to deliver any or all of the Goods or to perform the Services within the period(s)		
	0		specified in the Contract, the Procuring Agency shall, without		
	/ \		prejudice to its other remedies under the Contract,- deduct from the		
			Contract Price, as liquidated damages, as same equivalent to the percentage specified in SCC of the delivered price of the delayed		
		-	Goods or unperformed Services for each week or part thereof of		
	191		delay until actual delivery or performance, up to a maximum		
	Duc/		deduction of the performance security (or guarantee) specified in		
	10		SCC. Once the said maximum is reached, the Procuring Agency		
	P		may consider termination of the Contract pursuant to GCC Clause 26.		
	Termination	27.	The Procuring Agency or the Supplier, without prejudice to any		
27	for Default	1	other remedy for breach of Contract, by written notice of default		
		V	sent to the concerned party may terminate the Contract if the other		
			party causes a fundamental breach of the Contract. Fundamental breaches of Contract shall include, but shall not be		
			limited to the following:		
	Rat		The Supplier fails to deliver any or all of the Goods		
	30	anti	within the period(s) specified in the Contract, or within		
		0	within the period(s) specified in the Contract, or within any extension thereof granted by the Procuring Agency pursuant to GCC Clause24;or		
			The Supplier fails to perform any other obligation(s)		
			under the Contract;		
			Supplier's failure to submit performance security (or		
			guarantee) within the time stipulated in the SCC; The supplier has abandoned or repudiated the contract.		
		<u> </u>	The supplier has availabled of repudiated the collitact.		

			The Procuring Agency or the Supplier is declared bankrupt or goes into liquidation other than for a		
			reconstruction or amalgamation;		
			A payment is not paid by the Procuring Agency to the Supplier after 84days from the due date for payment;		
			The Procuring Agency gives Notice that Goods delivered with a defect is a fundamental breach		
			Of Contract and the Supplier fails to correct it within a reasonable period of time determined by the Procuring		
			Agency; and		
			6		
		1	If the Procuring Agency determines, based on the reasonable evidence, that the Supplier has engaged in corrupt, coercive, collusive, obstructive or fraudulent practices, in competing for or in executing the Contract.		
		4	practices, an competing to: or an encouring and commutes.		
	//	27.3			
			For the purpose of this clause: "Corrupt and Fraudulent Practice" means the practices as described in Rule-		
	/	27.4	2(1)(f)ofPublicProcurementRules-2004.		
		27.4	In the event the Procuring Agency terminates the Contract in whole or in part, pursuant to GCC Clause 26.1, the Procuring Agency may procure, upon such terms and in such manner as it deems appropriate, Goods or Services similar o those un delivered, and the Supplier shall be liable to the Procuring Agency for any excess costs for such similar Goods or Services .However, the Supplier shall continue performance of the Contract to the extent not terminated.		
28	Termination	28.1			
	for Force	11	Not with standing the provisions of GCC Clauses 25,26,and		
	Majeure		27,neither Party shall have any liability or bedeemed to be in breach of the Contract for any delay nor is other failure in		
			performance of its obligations under the Contract, if such delay or		
			failure is a result of an event of Force Majeure. For purpose of this		
	Bol		clause, 'Force Majeure' means an event which is beyond there as		
	10	an U	on able control of a Party ,is not foresee able, is unavoidable, and its origin is not due to negligence or lack of care on the part of a		
			Party, and which		
			makesaParty'sperformanceofitsobligationshereunderimpossibleors oim practical as reasonably to be considered impossible in the circumstances, and includes, but is not limited to, war, riots, civil d is order, earthquake, fire, explosion, storm, flood, epidemics, or		
			other adverse weather conditions, strikes, lockouts or other		

		29.2	industrial action (except where such strikes, lockouts or other industrial action are within the power of the Party invoking Force Majeure to prevent.		
		28.2	If a Party (here in after referred to as "the Affected Party") is or will be prevented from performing its substantial obligation under the contract by Force Majeure, it shall give a Notice to the other Party giving full particulars of the event and circumstance of Force Majeure in writing or in electronic forms that provide record of the content of communication of such condition and the cause thereof. Unless other wise directed by the Procuring Agency in writing or in electronic forms that provide record of the content of communication ,the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.		
29	Termination	29.1	The Procuring Agency may at any time terminate the Contract by		
	for Insolvency	1	giving written notice to the Supplier if the Supplier becomes bankrupt tor otherwise insolvent. In this event, termination will be		
	/ /		without compensation to the Supplier, provided that such		
	/ [termination will not prejudice or affect any right to faction or		
	/ \		remedy which has accrued or will accrue there after to the		
30	Termination	30.1	Procuring Agency. The Procuring Agency, by written notice sent to the Supplier, may		
	for	30.1	terminate the contract, in whole or in part, at any time for its		
	Convenience		convenience. The notice of termination shall specify that		
	15		Termination is for the Procuring Agency's convenience, the		
	16	1	Contract is terminated, and the date upon which such termination becomes effective.		
	13	30.2	The Goods that are complete and ready for shipment within thirty		
			(30) days after the Supplier's receipt of notice of termination shall		
		4.	be accepted by the Procuring Agency at the Contract terms and		
		V	price. For the remaining Goods, the Procuring Agency may elect:		
			To have any portion completed and delivered at the Contract terms and prices; and/or		
			To cancel the remainder and pay to the Supplier an		
	R		agreed amount for partially completed Goods and		
	001	antr	Services and for materials and parts previously procured		
21	Dianutas	31.1	by the Supplier.		
31	Disputes Resolution	31.1	In the event of any dispute arising out of this contract, either party shall issue a notice of dispute to settle the dispute amicably. The		
	Kesolulloll		parties here to shall, within twenty eight (28)days from the notice		
			date, use their best efforts to settle the dispute amicably through		
			mutual consultations and negotiation. Any unsolved is put e may		
			be referred by either party to an arbitrator that shall be appointed		

			by mutual consent of the both parties.		
		31.2	After the dispute has been referred to the arbitrator, within 30 days,		
			or within such other period as may be proposed by the Parties, the		
			Arbitrator shall give its decision. The rendered decision shall be		
			binding to the Parties.		
32	Procedure for	32.1	The arbitration shall be conducted in accordance with the		
	Disputes		arbitration procedure published by the Institution named and in the		
	Resolution		place shown in the SCC.		
		32.2	The rate of the Arbitrator's fee and administrative costs of		
			arbitration shall be borne equally by the Parties. The rates and costs		
			shall be in accordance with the rules of the Appointing Authority.		
			In conducting arbitration to its finality each party shall bear its		
		=	incurred costs and expenses.		
		32.3	The arbitration shall be conducted in accordance with the		
			arbitration procedure published by the institution named and in the		
			place shown in the SCC.		
33	Replacement	33.1	Should the Arbitrator resign or die, or should the Procuring Agency		
	of Arbitrator	45	and the Supplier agree that the Arbitrator is not functioning in		
	///	I	accordance with the provisions of the contract, a new Arbitrator		
	/ /		shall be appointed by mutual consent of the both parties.		
34	Limitation of	34.1	Except in cases of criminal negligence or willful conduct, and in		
	Liability		the case of infringement pursuant to GCC Clause8,		
	/ \		a) The supplier shall not be liable to the Procuring		
			Agency, whether in contract, tort ,or otherwise, for any		
	<u> </u>		in direct or consequential loss or damage, loss of use,		
			loss of production, or loss of profits or interest costs,		
	10)		provided that this exclusion shall not apply to any		
	15		obligation of the Supplier to pay liquidated damages to		
	100		the Procuring Agency; and The aggregate liability of the Supplier to the Procuring		
	173		b) The aggregate liability of the Supplier to the Procuring		
			Agency, whether under the Contract, in tort or other		
		7.	wise, shall not exceed the total Contract Price, provided		
		1	that this limitation shall not apply to the cost of repairing		
			or replacing defective equipment or to any obligation- of		
			the Supplier to indemnify the Procuring Agency with		
35	Notices	35.1	respect to patent infringement. Any notice given by one party to the other pursuant to this Contract		
33	TNULLES	33.1	shall be sent to the other party in writing or in electronic forms that		
	501	Dr. 7 -	provide record of the content of communication and confirmed in		
	1	ul ()	writing or in electronic forms that provide record of the content of		
			communication to the other party's address specified in SCC.		
		35.2	Anoticeshallbeeffectivewhendeliveredoronthenotice's effective date,		
			whichever is later.		
36	Taxes and	36.1	A foreign Supplier shall be entirely responsible for all taxes, stamp		
	Duties		duties, license fees, and other such levies imposed outside Pakistan.		
		36.2			
		30.2	If any tax exemptions, reductions, allow ancestor privileges may be		

	available to the Supplier in Pakistan the Procuring Agency shall use its best efforts to enable the Supplier to benefit from any such tax savings to the maximum allowable extent.
36.3	A local Supplier shall be entirely responsible for all taxes,
	duties, licensefees, etc., incurred until delivery of the contracted
	Goods to the Procuring Agency.



SECTIONVIII:

SPECIAL CONDITIONS OF THE CONTRACT (SCC)

Special Conditions of Contract (SCC)

The following Special Conditions of Contract (SCC) shall supplement the GCC. Whenever there is a conflict, the provisions here in shall prevail over those in the GCC. The corresponding clause number of the GCC is indicated in parentheses.

SCC	GCC	Amendments of, and Supplements to, Clauses in the GCC		
Clause	Clause			
Number	Number			
	Definition	Definitions (GCC1)		
1.	1.1	The Procuring Agency is: [Bolan University Of Medical & Health		
		Sciences Quetta]		
2.	1.1(j)	The Supplier is:[Name and address]		
3.	1.1(k)	The title of the subject procurement or The Project is: [Purchase of Lab		
	///	Equipment's for Pharmacy Department at Bolan University of Medical &		
	/ /	Health Sciences Quetta]		
	Governin	g Language (GCC4)		
4.	4.1	The Governing Language shall be: English		
	Applicabl	pplicable Law(GCC5)		
5.	5.1	The Applicable Law shall be: Laws of the Pakistan		
	Country	ntry of Origin (GCC 6)		
6.	6.1	Country of Origin is Pakistan		
1	Performa	Performance Security (or guarantee) (GCC-10)		
7.	10.1	The amount of performance security (or guarantee), as a percentage of the		
	163	Contract Price, shall be:[ten (10) percent of the Contract Price]		



8.	10.4	 a) After delivery and acceptance of all Lab Equipment's , 10% percent of the Performance Security (or guarantee) shall be with held to cover the Supplier's warranty obligations in accordance with GCC Clause18.2 i.e One Year. b) The warranties in this Clause ("Warranties") shall be valid with respect to the Part(s) supplied by the Service Provider as per the warranty term of the principal/ manufacturer. c) During the warranty period, the Service Provider shall be responsible to repair the defective part as per the principal/ manufacturer warranty. In case of import of the freight charges to be charged to the client as per actual bills. However, services of Service Provider in this regard will be FOC. d) Client shall promptly notify in writing to the Service Provider about any claims arising under the warranties stipulated herein. Upon receipt of such notice, the Service Provider shall arrange the further proceedings at earliest. 		
	Inspection	ons and Tests (GCC11)		
9.	11.1	Inspection of all Lab Equipment's (lot-wise) and at complete delivery of all Lab Equipment's (lot-wise).		
	Packing	(GCC Clause 12)		
10.	The following SCC shall supplement GCC Clause 12.2: The Goods shall be packed properly in accordance with standard expacking specified by the Procuring Agency in the Technical Specification [N/A]			
	Delivery	and Documents (GCC Clause 13)		
11.	13.1	For Goods from abroad Pakistan: [N/A]		
12.	13.3	For Services from within Pakistan: Upon delivery of the Goods, the Supplier shall provide the following documents to the Procuring Agency: (i.) Delivery Challan / Completion Certificate (ii.) (Bill / Sales Tax Invoice		
	Insuran	ce (GCC Clause14) [N/A]		
13.	14.1	The Insurance shall be in an amount equal to 110 percent of the Applicable INCO TERM value of the Goods from "ware house "to" ware house "on" All Risks"basis, including War Risks and Strikes) [N/A]		

	Related Services (GCC Clause16)				
14.	16.1 Related services to be provided are: (N/A)				
	Spare Parts (GCC Clause17) [N/A]				
15.	17.1	Additional spare parts requirements are: Supplier shall carry sufficient inventories to assure ex-stock supply of consumable spares for the Goods. Other spare parts and components shall be supplied as promptly as possible, but in any case with in six (6) months of placing the order and opening the letter of credit.			
	Warran	ty (GCC Clause 18)			
16.	18.2	GCC Clause 17.2—In partial modification of the provisions, the Warranty period shall be (12 months) from date of acceptance of the delivery or (**) months from the date of delivery, whichever occurs earlier. The Supplier shall, in addition, comply with the performance and / or consumption guarantees specified under the Contract. If, for reasons attributable to the Supplier, these guarantees are not attained in whole or in part, the Supplier shall, at its discretion, either: a) Make such changes, modifications, and / or additions to the Goods or any part there of as may be necessary in order to attain the contractual guarantees specified in the Contract at its own cost and expense and to carry out further performance tests in accordance with SCC4, or b) Pay liquidated damages to the Procuring Agency with respect to the failure to meet the contractual guarantees. The rate of these liquidated damages shall be 0.20 percent per day of undelivered materials/ Goods value up to the sum equivalent to the amount of ten percent of the contract value.			
17.	18.4	The period for correction of deficiency (ies) in the warranty period is:			
	&18.5 Paymen	t (GCCClause19)			
18.	19.1	The method and conditions of payment to be made to the Supplier under this Contract shall be as follows: Payment for Goods supplied from abroad: [N/A]			

		Payment for Goods and Services supplied from within Pakistan: Payment for Goods and services supplied from within Pakistan shall be			
		made in Pakistani Rupees, as follows:			
		On Acceptance: The Contract Price shall be paid to the Supplier after			
		acceptance certificate for the respective delivery issued by the Procuring			
10	10.0	Agency.			
19.	19.3	Rate to be used for paying the Supplier's interest on the late payment			
		made by Procuring Agency shall be. [N/A]			
	Prices (G				
20.	20.1	Prices shall be Fixed.			
	Liquidate	ed Damages (GCC Clause26)			
21.	25.1	If the Supplier fails to provide the items as per requirement/ within the			
		period(s) specified in the Contract, BUMHS shall, without prejudice to its			
		other remedies under the Contract, deduct from the Contract Price, as			
		liquidated damages, a sum equivalent to the 0.2 percent of the delivered			
		price of the delayed items for per day or part thereof of delay until			
		complete delivery, up to a maximum deduction of the [0.20% per day and			
	///				
		maximum 10% of total value]			
	/ /				
	/ /	Maximum deduction: is equal to the performance security.			
		Note: 0.2 percent per day of undelivered materials / good's value.			
A	Procedur	re for Dispute Resolution (GCC Clause32)			
23.	32.3	Dispute Resolution			
		a) For Contracts to be entered with foreign Contractor / Service			
		Provider: All disputes arising in connection with the present			
		Contract shall be finally settled under the Rules of Conciliation			
1	= 1	and Arbitration of the International Chamber of Commerce by one			
b 0	Ci	or more arbitrators appointed in accordance with said Rules.			
	DUC	or more areas appearates in accordance with said realist			
	1	b) For Contracts to be entered with nationals of Pakistan:			
	1 1 7	b) Tor Contracts to be entered with nationals of I axistan.			
		1 16			
	1	1. If any dispute of any kind whatsoever shall arise between			
		the Procuring Agency and the Supplier in connection with			
		or arising out of the Contract, including without prejudice			
	se.	to the generality of foregoing, any question regarding its			
		existence, validity, termination and the execution of the			
		Contract— whether during developing phase or after their			
	R	completion and whether before or after the termination,			
	00	abandonment or breach of the Contract – the parties shall			
- (abandonment or breach of the Contract – the parties shall seek to resolve any such dispute or difference by mutual			
	3	diligent negotiations in good faith within 7 (seven) days			
1		following a notice sent by one Party to the other Party in			
		following a notice sent by one Party to the other Party in this regard.			
		this regard.			
		this regard. 2. At future of negotiation the dispute shall be resolved			
		this regard.			

		re re a b A w 4. T	At the event of failure of mediation to resolve the dispute elating to this contract such dispute shall finally be esolved through binding Arbitration by sole arbitrator in ecordance with Arbitration Act 1940. The arbitrator shall be appointed by mutual consent of the both parties. The Arbitration shall take place in [Quetta] and proceedings will be conducted in – [English/ Urdu] language. The cost of the mediation and arbitration shall be shared by the parties in equal proportion however the both parties
		si o H tl d	hall bear their own costs and lawyer's fees regarding their own participation in the mediation and arbitration. However, the Arbitrator may make an award of costs upon the conclusion of the arbitration making any party to the dispute liable to pay the costs of another party to the dispute.
		ro	Arbitration proceedings as mentioned in the above clause egarding resolution of disputes may be commenced prior o, during or after provision of Goods. Notwithstanding any reference to the arbitration herein, the
		p o tl	parties shall continue to perform their respective obligations under the Contract unless they otherwise agree that the Procuring Agency shall pay the Supplier any nonies due to the Supplier.
	Notices (GCC Clause35)	
26.	35.1	[Bolan University	ency's address for notice purposes: ity of Medical & Health Sciences, Quetta] ess for notice purposes:



SECTION -X: CONTRACT FORMS

Form of Contract

THIS AGREEMENT made the	day of	20	between [<i>The</i>
Bolan University Of Medical & Healt	th Sciences Quetta (here	in after called "	the Procuring
Agency") of the one part and [M/s] of [city and countr	y of Supplier] (ł	nerein after called
"the Supplier") of the other part:			

WHEREAS the Procuring Agency invited Bids for certain goods and related services, viz.,[brief description of goods and services] and has accepted a Bid by the Supplier for the supply of those goods and related services in the sum of [contract price in words and figures](here in after called "the Contract Price").

NOW THIS CONTRACT WITNESSETH AS FOLLOWS:

- 1. In this Contract words and expressions shall have the same meanings as are respectively assigned to the min the Conditions of Contract referred to.
- 2. The following documents shall be deemed to form and be read and construed as part of this Contract, In the even to any ambiguity or conflict between the Contract Documents listed below, the order of precedence shall be the order in which the Contract Documents are listed below:-
 - (h) This form of Contract;
 - (i) The Form of Bid and the Price Schedule submitted by the Bidder;
 - (j) The Schedule of Requirements;
 - (k) The Technical Specifications;
 - (I) The Special Conditions of Contract;
 - (m) The General Conditions of the Contract;
 - (n) The Procuring Agency's Letter of Acceptance; and
 - (o) [add here: any other documents]
- 3. In consideration of the payments to be made by the Procuring Agency to the Supplier as herein after mentioned, the Supplier here by covenants with the Procuring Agency to provide the goods and related services and to remedy defects therein in conformity in all respects with the provisions of the Contract.
- 4. The Procuring Agency hereby covenants to pay the Supplier in consideration of the provision of the goods and related services and there medying of defects therein, the Contract Price or such other sum as may be come payable under the provisions of the contract at the times and in the manner prescribed by the contract.

IN WITNESS where of the parties here to have caused this Contract to be executed in accordance with their respective laws the day and year first above written

Signed, sealed, delivered byProcuring Agency)	the	(for the
Witness to the signatures of the Procuring		
Signed, sealed, delivered by Procuring Agency)		(for the
Witness to the signatures of the Supplier		
	99	
		/ El
	SEARCH	
Bolan University	SINCE 2017 of Medical & Health S	ejences
The sally	of Medical & Fleater	

Performance Security (or guarantee) Form

To: [Office of the Deputy Director Procurement Bolan University of Medical & Health Scient	ces,				
Quetta]					
WHEREAS [name of Supplier] (herein after called "the Supplier") has					
under taken, in pursuance of Contract No. [Reference number of the contract]				
dated [insert date] to delivery [description of goods and					
services (here in after called "the Contract").					
AND WHEREAS it has been stipulated by you in the said Contract that the Supplier shall					
furnish you with a Bank Guarantee by are put able bank for the sum specified there in as secu	ırity				
for compliance with the Supplier's performance obligations in accordance with the Contract.					
AND WHEREAS we have agreed to give the Supplier a guarantee:					
THEREFORE, WE here by affirm that we are Guarantors and responsible to you, on behalf of					
the Supplier, up to a total of [amount of the guarantee in words and figures], and we undertak					
pay you, upon your first written demand declaring the Supplier to be in default under the					
Contract and without cavil or argument, any sum or sums within the limits of [amount of					
guarantee] as aforesaid, without your needing to prove or to show grounds or reasons for you	r				
demand or the sum specified therein.					
This guarantee is valid until the:[insert date]					
Signature and seal of the Guarantors					
[name of bank or financial institution]					
RESEARCH					
[address]					
SINCE 2017 C ionCES					
[address] SINCE 2017 SINCE 2017 Medical & Health Sciences					
and of Wedley of Line					
[date]					

Integrity Pact

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC. PAYABLE BY THE SUPPLIERS OF GOODS, SERVICES & WORKS IN CONTRACTS WORTH RS.10.00 MILLION OR MORE

Contract Contract	Number: Value:	Dated :
Contract Title:		
contract, right, interest, privi	ege or other obligation or benefication or ben	r induced the procurement of any t from Government of Pakistan or any tity owned or controlled by it (GoP)
fully declared the brokerage, give and shall not give or agre through any natural or juridic director, promoter, share hol or kick back, whether describ inducing the procurement of	commission, fee etc. paid or pay ee to give to anyone within or ou cal person, including its affiliate, a der, sponsor or subsidiary, any co ed as consultations fee or othery	plier] represents and warrants that it has able to any one and not give nor agreed to tside Pakistan either directly or indirectly agent, associate, broker, consultant, ommission, gratification, bribe, finder's fee vise, with the object of obtaining or ge or other obligation or benefit in essly declared pursuant hereto.
arrangements with all person action or will not take any act [Name of Supplier] accepts for making full disclosure, misres	is in respect of or related to the to tion to circum vent the above dec all responsibility and strict liability presenting fact or taking any action	I disclosure of all agreements and ransaction with GoP and has not taken any claration, representative or warranty. I for making and false declaration, not on likely to defeat the purpose of this
obligation or benefit obtained	d or procured as aforesaid shall, v	ontract, right interest, privilege or other without prejudice to any other right and strument, be voidable at the option of
indemnify GoP for any loss of further pay compensation to gratification, bribe, finder's fe	damage incurred by it on account Go Pin an amount equivalent to see or kick back given by [Name of curement of any contract, right,	n this regard, [Name of Supplier] agrees to not of its corrupt business practices and ten time the sum of any commission, is Supplier] as aforesaid for the purpose of interest, privilege or other obligation or
[Buyer]		[Seller/Supplier