



Purchase & Store Section

Liaquat University

Of Medical & Health Sciences, Jamshoro.

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Issued to: P.O. No. _____

Dated: _____

Rs. 3,000/= (Rupees Three Thousand only)

Tender for Purchase & Supply of Category A. Dental Materials, Equipments, Instruments, Furniture and Audio Visual Equipments for undergraduate & Postgraduate trainings, Institute of Dentistry LUMHS Jamshoro.

Terms & Conditions/instructions to Bidders

1. Latest Income Tax Certificate (NTN).
 2. Valid GST Registration Certificate, with last GST return.
 3. Detailed Portfolio of Company.
 4. Certified copy of Authorized Sole Agent / Distributor.
 5. Last 3 Years audit report.
 6. Clearly mention the country of origin and manufacturer
 7. Minimum turnover 02 Millions.
- a. Tenders are invited under sealed cover from authorized Firms/Dealers registered with GST, Income Tax for Purchase & Supply of Category A. Dental Materials, Equipments, Instruments, Furniture and Audio Visual Equipments for undergraduate & Postgraduate trainings, Institute of Dentistry LUMHS Jamshoro.
- Data sheet containing information about the assignment is given on page No 03 to 11 For Category A
- b. Prescribed tender Proforma along with terms & conditions which can be downloaded from SPPRA website i.e. www.pprasinidh.gov.pk / LUMHS website i.e. www.lumhs.edu.pk on payment of Rs. 3,000/= (Rupees Three Thousand Only) in the shape of Pay Order / D.D (Non-refundable) in favor of Vice-Chancellor, Liaquat University of Medical & Health Sciences, Jamshoro (Separate for each category) attached with technical tender Proposal form within Due Date along with following documents.
- c. Payment will be made on availability of funds, if delayed due to any reason no extra interest / mark-up will be accepted / paid.
- d. Tender can be downloaded / purchased from Purchase & Store Section, LUMHS, Jamshoro from Tuesday 05th March 2019 to Friday 22nd March during Office hours.

- e. The Tender should be dropped in the tender box on Monday 25th March 2019 before 11:00 am. Proposals of the bids shall be opened publicly on same day in the presence of bidders or their nominated representative, who wish to attend Category A at 11:30 am, in the office of the chairman Central Purchase committee
 - f. Method of Procurement used:
 - g. The bidding shall be on single stage two envelope procedure, 1st envelope should contain Technical Proposals DD/Pay order Rs. 3,000/= (Rupees Three Thousand Only) in favor of Vice Chancellor LUMHS (Non Refundable) & be clearly marked as technical proposals.
 - h. Second envelope should contain Financial Proposals (rates) each Category in Pak rupees/C&F basis along with the Bid Money/Earnest 5% of quoted rates each category in the shape of pay order/demand draft in favor of Vice Chancellor LUMHS (refundable to un-successful bidders) the envelope be clearly marked as financial proposals.
 - i. Both envelopes should be sealed separately and placed in the third envelope. The name of the bidder be clearly marked on all envelopes.
 - j. The firms should provide Catalogues, Broachers/ samples required papers of the required Equipment/ Items with Technical Tender Bid and also give the details of technical staff; workshop and previous experience (certificate of at least 3 years experience).
 - k. The supplier will have to produce evidence in respect of their registration with income Tax, Sales Tax Department.
 - l. Income tax / GST deductible as per Government Rules applicable.
 - m. The currency in which tender price is to be assessed and computed is Pak Rupees.
 - n. Government notified black listed firms / suppliers shall not be entertained. All terms and conditions of bids will be accepted by representative of firm.
 - o. The Central Purchase Committee may cancel / delete any item as per SPPRA Rules. Tender who do not fulfill the terms and conditions will not be entertained. The procuring agency may reject all or any bid subject to the relevant provisions of SPPRA Rules.
- Abide myself of the terms and Condition

Name of Firms & Signature

With Stamp



Chairman

Central Purchase Committee,
LUMHS, Jamshoro.

Dental Materials List

S. No.	Name of Items	Quantity	@ Rate	T. Amount
01.	Abrasive Wheel	12 Nos.		
02.	Acrylic Polishing Buffs	12 Nos.		
03.	Acrylic Polishing Brush (Black & White)	12 Nos.		
04.	Acrylic Polishing Cone	24 Nos.		
05.	Acrylic Polishing Soap (Cakes)	6 Nos.		
06.	Alginate Impression Material	500 450gm/Pkt		
07.	Allis Tissue Forcep	12 Nos.		
08.	Alvogyl Paste	3 12g/Bottle		
09.	Amalgam Burnishers (All Sizes)	24 Nos.		
10.	Amalgam Capsules (2 Spill)	150 50 caps / Box		
11.	Amalgam Carver (All Sizes)	24 Nos.		
12.	Amalgam Condensor (All Sizes)	24 Nos.		
13.	Amalgam Gun	12 Nos.		
14.	Amalgam Polishing Kit	24 Nos.		
15.	Amalgamator	3 Nos.		
16.	Ambu-Bag	3 Nos.		
17.	Artery Forcep	24 Nos.		
18.	Articulating Paper	50 Books		
19.	Asdon Tissue Retractor	12 Nos.		
20.	Autoclave (B class)	5 Nos.		
21.	B.P Aparatus Digital	5 Nos.		
22.	Band Pusher	3 Nos.		
23.	Band Seater	3 Nos.		
24.	Barbed Broaches	12 packet		
25.	Bird Beak Plier	3 Nos.		
26.	Bite Block	12 Nos.		
27.	Bonding Agent for Light cure composite	48 Bottle		
28.	Bonding Brush	24 pkt.		
29.	Bone Burs (Round,Fissure,Vulcanite)	60 each		
30.	Bone Chisel	3 Nos.		
31.	Bone Clamps	3 Nos.		
32.	Bone File	3 Nos.		
33.	Bone Filler	3 Nos.		
34.	Bone Ronger	1 Nos.		
35.	Bracket Holder	6 Nos.		
36.	Bracket Remover	6 Nos.		
37.	Bristows Elevator	2 nos.		
38.	Bur Chamfer	50 Nos.		
39.	Bur Composite Finishing	50 Nos.		
40.	Bur Diamond Pear (No. 245)	50 Nos.		

Dental Materials List

S. No.	Name of Items	Quantity	@ Rate	T. Amount
41.	Bur Diamond Round Bur No.4	50 Nos.		
42.	Bur Diamond Straight Fissure Long	50 Nos.		
43.	Bur Diamond Straight Fissure Short	50 Nos.		
44.	Bur Diamond Tapered Fissure	50 Nos.		
45.	Bur Endo Z	50 Nos.		
46.	Bur Shoulder	50 Nos.		
47.	Bur St. HP (Round)	50 Nos.		
48.	Calcium Hydroxide Powder	1 KG		
49.	Carbide Bur Pear	50 Nos.		
50.	Carbide Bur Round	50 Nos.		
51.	Cavit	50 Bottle		
52.	Cellophane Strips	12 Nos.		
53.	Cement Spatula	30 Pkt.		
54.	Cheek Retractor (M&S Sizes)	30 each		
55.	Chelating Agent (EDTA) Gel	40 tubes		
56.	Chloroform	5 liter		
57.	Clamp Holders	2 Nos.		
58.	Close Coil Spring	10 Nos.		
59.	Coaxial Wires	30 5 m/spool		
60.	Cobyashi Hooks	30 Nos.		
61.	Cold Mold Seal	50 Liters		
62.	Composite Finishing & Polishing Kit	12 kits		
63.	Composite Flowable	60 Nos.		
64.	Composite for Light Cure (A1,A2,A3,B1,B2)	60 Nos.		
65.	Composite for Ortho (Transbond XT)	12 Nos.		
66.	Compressor (Bombi)	12 Nos.		
67.	Compressor Oil	30 Liters		
68.	Cotton Rolls (1 KG Roll/National)	200 Roll		
69.	Crown Remover (Back Action)	6 Nos.		
70.	Curved Hemostats	12 Nos.		
71.	Cutter Plier	6 Nos.		
72.	Dental Mirror Complete	200 Nos.		
73.	Dental Napkin	60 Packets.		
74.	Dental Needle (Block)	50 Packets		
75.	Dental Needle (Infiltration)	30 Packets		
76.	Dental Needle L.A	30 Packets		
77.	Dental Probe	50 Nos.		
78.	Dental Probe (Periodontal)	50 Nos.		
79.	Dental Probe Michigan	30 Nos.		
80.	Dental Probe Naber's	12 Nos.		

Dental Materials List

S. No.	Name of Items	Quantity	@ Rate	T. Amount
81.	Dental Syringe LA/Block	50 Nos.		
82.	Dental Tweezer	50 Nos.		
83.	Dental Unit	5 Nos.		
84.	Derotating Wedges	12 Nos.		
85.	Digital X-Ray Sensor	2 Nos.		
86.	Dipping Glass	12 Nos.		
87.	Discoid Cleoid Carver	12 Nos.		
88.	Disinfectant Solution (Maxi Spray) 709ml	50 bottle		
89.	Disposable Suction Tips	100 Packets		
90.	Disposable Syringe (5cc)	50 Packets		
91.	Disposable Syringe 20ml	20 Packets		
92.	Distal & Cutter	6 Nos.		
93.	Elastomer Impression Material (Silicone Based Putty)	24 Packets		
94.	Electric Pulp Tester	3 Nos.		
95.	Electronic Apex Locator	3 Nos.		
96.	Endo Rotary Motor (Endomotor)	3 Nos.		
97.	Endodontic Block	30 Nos.		
98.	Endodontic Explorer (Long Shank)	30 Nos.		
99.	Endodontic Explorer DG-16	30 Nos.		
100.	Endodontic Explorer DG-17	30 Nos.		
101.	Endodontic Ruler (Ring)	30 Nos.		
102.	Endodontic Sealer (Sealapex)	50 Nos.		
103.	Etching Gel	60 Nos.		
104.	Ethyl Chloride	12 Nos.		
105.	Excavators	50 Nos.		
106.	Face Masks	50 Boxes		
107.	Fibre Posts (All Sizes)	12 Packets		
108.	Files NiTi H-Type No.15-40	30 Packets		
109.	Files NiTi H-Type No.45-80	30 Packets		
110.	Files NiTi K-Type No.15-40	30 Packets		
111.	Files NiTi K-Type No.45-80	30 Packets		
112.	Files NiTi Rotary	50 Packets		
113.	Files Retreatment (Rotary)	30 Packets		
114.	Files Stainless Steel H-Type No.15	50 Packets		
115.	Files Stainless Steel H-Type No.20	50 Packets		
116.	Files Stainless Steel H-Type No.25	50 Packets		
117.	Files Stainless Steel H-Type No.30	50 Packets		
118.	Files Stainless Steel H-Type No.35	50 Packets		
119.	Files Stainless Steel H-Type No.40	50 Packets		
120.	Files Stainless Steel H-Type No.45-80	50 Packets		

Dental Materials List

S. No.	Name of Items	Quantity	@ Rate	T. Amount
121.	Files Stainless Steel K-Type No.10	50 Packets		
122.	Files Stainless Steel K-Type No.15	50 Packets		
123.	Files Stainless Steel K-Type No.20	50 Packets		
124.	Files Stainless Steel K-Type No.25	50 Packets		
125.	Files Stainless Steel K-Type No.30	50 Packets		
126.	Files Stainless Steel K-Type No.35	50 Packets		
127.	Files Stainless Steel K-Type No.40	50 Packets		
128.	Files Stainless Steel K-Type No.45-80	50 Packets		
129.	Files Stainless Steel K-Type No.6	50 Packets		
130.	Files Stainless Steel K-Type No.8	50 Packets		
131.	Finger Spreaders No.15	50 Packets		
132.	Finger Spreaders No.20	50 Packets		
133.	Finger Spreaders No.25	50 Packets		
134.	Finger Spreaders No.30	50 Packets		
135.	Finger Spreaders No.35	50 Packets		
136.	Finger Spreaders No.40	50 Packets		
137.	Finger Spreaders No.45-80	50 Packets		
138.	Fluoride (Gel)	6 Packets		
139.	Fluoride Varnish Stick	100 Packets		
140.	Formocresol	2 Pieces		
141.	GG (Gates Glidden) Bur No.1	15 Packets		
142.	GG (Gates Glidden) Bur No.2	15 Packets		
143.	GG (Gates Glidden) Bur No.3	15 Packets		
144.	GG (Gates Glidden) Bur No.4	10 Packets		
145.	GG (Gates Glidden) Bur No.5	10 Packets		
146.	GG (Gates Glidden) Bur No.6	10 Packets		
147.	Glass Ionomer Luting (Japan)	50 Packets		
148.	Glass Ionomer Restorative (Japan)	60 Packets		
149.	Glass Slab	30 Nos.		
150.	Gloves (Shopper type) Plastic	1000 Packets		
151.	Gloves Surgical Latex (S-M-L)	800 Packets		
152.	Glucometer	2 Nos.		
153.	Gluter Aldehyde (Chemical Disinfectant)	60 Bottle		
154.	GP Solvent (Citrol)	30 Bottle		
155.	Gracey Curettes Set	10 Sets		
156.	Green Stick Compo	30 Packets		
157.	Gutta Percha Points No.15	100 Packets		
158.	Gutta Percha Points No.20	100 Packets		
159.	Gutta Percha Points No.25	100 Packets		
160.	Gutta Percha Points No.30	100 Packets		

Dental Materials List

S. No.	Name of Items	Quantity	@ Rate	T. Amount
161.	Gutta Percha Points No.35	75 Packets		
162.	Gutta Percha Points No.40	75 Packets		
163.	Gutta Percha Points No.45	75 Packets		
164.	Gutta Percha Points No.50	75 Packets		
165.	Gutta Percha Points No.55	75 Packets		
166.	Gutta Percha Points No.60	75 Packets		
167.	Gutta Percha Points No.70	75 Packets		
168.	Gutta Percha Points No.80	75 Packets		
169.	Gutta Percha Rotary	2 Nos.		
170.	Gutta Percha Sticks	20 Packets		
171.	Half Round Wire	1 KG		
172.	Handpiece Spray Oil	12 Nos.		
173.	Hard Plaster	200 Kg		
174.	Heat Cure Liquid	100 Liter		
175.	Heat Cure Powder	100 Kg		
176.	Heavy Adams Plier	6 Nos.		
177.	High Speed Handpiece	12 Nos.		
178.	Hydro Chloric Acid (HCL) 18%	3 Nos.		
179.	Impression Compo	320 Packets		
180.	Impression Trays Metal Autoclavable (All sizes)	30 Sets		
181.	Impression Trays metallic (partial denture trays)	50 Packets		
182.	Intermediate Restorative Material	8 Nos.		
183.	Kidney Tray	30 Nos.		
184.	Laceback Wires	2 Packets		
185.	Lagrange Soft Tissue Scissors	5 Nos.		
186.	Lath Machine for Dental Lab	2 Nos.		
187.	Lathe Stone	12 Nos.		
188.	LED Light (Composite Curing light)	2 Nos.		
189.	Lentulo Spiral	30 Packets		
190.	Lingual Button: Anterior / Posterior	30 Nos.		
191.	Lingual cleats	1 Packets		
192.	Local Anesthesia Syringe	30 Nos.		
193.	Locking Tweezer	20 Nos.		
194.	Mallet	3 Nos.		
195.	Matrix Band (Ivory)	50 Packets		
196.	Matrix Band (Tofflemier)	50 Packets		
197.	Matrix Band Retainer (Ivory)	50 Nos.		
198.	Matrix Band Retainer (Tofflemier)	50 Nos.		
199.	Mayo-Hegar Needle Holder	30 Nos.		
200.	MBT Bracket Sets	30 Nos.		

Dental Materials List

S. No.	Name of Items	Quantity	@ Rate	T. Amount
201.	Metal Posts (All sizes)	12 packets		
202.	Metapex	15 Nos.		
203.	Metheiw Plier	6 Nos.		
204.	Metzenbaum Soft Tissue Scissors	30 Nos.		
205.	Micro Motor Engine	10 Nos.		
206.	Micro Torch	3 Nos.		
207.	Minnesota Retractor	3 Nos.		
208.	Model Trimmer	2 Nos.		
209.	Modling Wax	100 Packets		
210.	Molar Band Remover	6 Nos.		
211.	Molar Bands (All Sizes)	12 Nos.		
212.	Mold for model base	3 Nos.		
213.	Mosquito Forcep	3 Nos.		
214.	Mouth Gauge	3 Nos.		
215.	Mouth Props	3 Nos.		
216.	Mouth Stick	3 Packets		
217.	MTA Gun	3 Nos.		
218.	Multi Functional Fluoride Meter	1 Nos.		
219.	Napkin Holder	30 Nos.		
220.	Needle Holder	15 Nos.		
221.	NITI Performed 022,025,019,022	3 Packets		
222.	NiTi Wires 0.12,0.14,0.16,0.18,0.20	30 Each		
223.	Normal Saline 500 ml / 1000 ml	100 Bottle		
224.	O' Rings	5 Packets		
225.	Open Coil Spring	50 (15ft/spool)		
226.	Ortho Plaster / USA	30 Packets		
227.	Orthodontic Wire (0.5)	20 Coil		
228.	Orthodontic Wire (0.6)	15 Coil		
229.	Orthodontic Wire (0.7)	30 Coil		
230.	Paper Points No.15	50 Packets		
231.	Paper Points No.20	50 Packets		
232.	Paper Points No.25	100 Packets		
233.	Paper Points No.30	100 Packets		
234.	Paper Points No.35	100 Packets		
235.	Paper Points No.40	100 Packets		
236.	Paper Points No.45	100 Packets		
237.	Paper Points No.50	100 Packets		
238.	Paper Points No.55	100 Packets		
239.	Paper Points No.60	50 Packets		
240.	Paper Points No.70	50 Packets		

Dental Materials List

S. No.	Name of Items	Quantity	@ Rate	T. Amount
241.	Paper Points No.80	50 Packets		
242.	Peadeatric Tooth Extraction Kit	5 Nos.		
243.	Peeso Reamer	10 Packets		
244.	Periapical Curette	10 Nos.		
245.	Perio Dressing	3 Nos.		
246.	Periosteal Elevators	12 Nos.		
247.	Pits & Fissure Sealants Kit	6 Nos.		
248.	Plaster of Paris	18 Nos.		
249.	Plaster Spatula	15 Nos.		
250.	Plastic Instrument	50 Nos.		
251.	Plastic Rubber bowl	5 Nos.		
252.	Plate Cutter	5 Nos.		
253.	Plugger	20 Nos.		
254.	Polishing Brush	50 Nos.		
255.	Polishing Paste	3 Packets		
256.	Pouches for sterilization	300 Nos.		
257.	Power Chain	50 Packets		
258.	Premolar Band	5 Packets		
259.	Pumice Powder	10 KG		
260.	Punch Biopsy Force	12 Nos.		
261.	Pyodine 500 ml	12 Bottle		
262.	Retraction Cord Size 00	15 Nos.		
263.	Retractor Cats Paw	12 Nos.		
264.	Retractors Lagenback Large	12 Nos.		
265.	Retractors Lagenback Small	12 Nos.		
266.	Ring & Sectional Matrix Band System (Palodent)	2 Nos.		
267.	Rongeur Forcep	3 Nos.		
268.	Root Tip Pick Elevators	6 Nos.		
269.	Round Plier	3 Nos.		
270.	Round Wire SS 0.7 0.9	2 Coils		
271.	Rowe's Disimpaction Forcep	3 Nos.		
272.	Rubber Dam Kit (Hygienic)	12 Nos.		
273.	Rubber Dam Sheet 5"x5" Regular	30 Packets		
274.	Rubber Dam Template	30 Nos.		
275.	Sand Paper	12 Nos.		
276.	Scallers (Ultrasonic)	15 Nos.		
277.	Scallers Tips (Ultrasonic)	24 Nos.		
278.	Scalpel Handle No.3	40 Nos.		
279.	Scissor Surgical	12 Nos.		
280.	Self Cure Liquid	90 Liters		

Dental Materials List

S. No.	Name of Items	Quantity	@ Rate	T. Amount
281.	Self Cure Powder	90 KG		
282.	Shade Guide	3 Nos.		
283.	Silver Alloy 30gm Pkt	2 Nos.		
284.	Skin Hook	10 Nos.		
285.	Slow Speed Handpiece	30 Nos.		
286.	Smith Spreader	3 Nos.		
287.	Spatula (Mirage Pad)	2 Nos.		
288.	Spirit	100 Liters		
289.	Spirit Lamp	15 Nos.		
290.	Splinting Wire 0.35mm	2 Coils		
291.	Spoon Excavators (All Types)	15 Nos.		
292.	SS Wires	50 all Sizes		
293.	Steel Bur Round	50 Nos.		
294.	Stethoscope	3 Nos.		
295.	Sticky Wax	5 Packets		
296.	Straight Elevators, Cryer Elevator	12 Nos. 20 each		
297.	Straight Plier	6 Nos.		
298.	Suction Machine	15 Nos.		
299.	Surgical Blade No.11	200 Packets		
300.	Surgical Blade No.12	200 packets		
301.	Surgical Blade No.15	200 Packets		
302.	Surgical Curette	12 Nos.		
303.	Suture Silk 3/0, 2/0	100 Nos.		
304.	Sutures: Vicryl,	50 Nos. various size		
305.	System B Gutta Percha Points	2 Nos.		
306.	Teeth 1x16 Upper Lower Posterior	600 Sets		
307.	Teeth 1x28 Small Size (Pakistan)	200 Sets		
308.	Teeth 1x6 Lower Interior	600 sets		
309.	Teeth 1x6 Upper Interior	600 Sets		
310.	Tissue Conditioner Soft Liner	3 Nos.		
311.	Tissue Holding Forcep	2 Nos.		
312.	Tongue Depressor	3 Nos.		
313.	Tongue Retractor	6 Nos.		
314.	Tooth Extraction Forceps Complete Set	12 Sets		
315.	Topical Anesthesia	6 Bottle		
316.	Torque Plier	6 Nos.		
317.	Towel Clamps	20 Nos.		
318.	Tray Sheet	30 Packets		
319.	Trochar	5 Nos.		
320.	Tungesten Carbide Bur	50 Nos.		

Dental Materials List

S. No.	Name of Items	Quantity	@ Rate	T. Amount
321.	Typodont Canine	30 Nos.		
322.	Typodont Central Incisor	30 Nos.		
323.	Typodont Molar	30 Nos.		
324.	Typodont Premolar	30 Nos.		
325.	Universal Tooth Extraction Forcep	10 Nos.		
326.	Vaseline	15 Kg		
327.	Vulcanite Burs	50 nos.		
328.	Walsham Forcep	6 Nos.		
329.	Wax Carver	12 Nos.		
330.	Wax Knife	12 Nos.		
331.	Winegard Plier	6 Nos.		
332.	Wire Cutting Forcep	6 Nos.		
333.	Wire Twisting Forcep	6 Nos.		
334.	Wooden Wedges (All Sizes)	30 Boxes		
335.	X-Ray Illuminator	4 Nos.		
336.	X-Ray Rays Protector Jacket	3 Nos.		
337.	Xylocaine 2% Dental Cartridge	200 Packets		
338.	Yankauer suction tip	5 Nos.		
339.	Zinc Phosphate Cement	20 Nos.		
340.	Zincoxide Eugenol	6 Packets		
341.	Zygomatic Awl	3 Nos.		
342.	Zygomatic Hook	3 Nos.		

Dental list of IT Equipments/Electronic items/furniture & Others

S. No.	Name of Items	Quantity	@ Rate	T. Amount
343.	Split Air Conditioner 1.5 ton 18000 BTU with remote control, energy saving technology with all accessories and installation	06 Nos.		
344.	Electric Writing Board Type: White Board Whiteboard Type: Interactive Size: 82 inch Resolution: 32767*32767 Aspect ratio: 4:3,16:9,16:10 Interface Type: USB 2.0, USB 3.0 Touch Type: Finger touch or pen touch Support system: windows, linux, Mac, Android Size: 60-168 inch Approvals: ISO,CE, RoHS,FCC Software: Free teaching software Surface: Enamel, porcelain, steel nano Technology: Infrared technology	03 Nos.		
345.	Water treatment/purification plant for 100 Galon capacity per day with sediment, activated charcoal, UF and post UF filter,1812-75 GPD RO membrane, 220 volt operation,	01 No.		
346.	Heavy Duty Photocopier Machine Copy per mint 55cpm Std. paper capacity: 3500 sheets Paper size A3,A4,A5,A6 Multi pal copier 1,999 Zoom Ratio 25% - 400% Interface Type: LAN,USB,WIFI Network IP,TCP simplex mode 120ipm, DSDF: duplex mode 240ipm HDD 320GB Print resolution: 1200x1200dpi Functionality: Copy, Fax, Print Scan	02 Nos.		
347.	Halogen Light Tower	03 Nos.		
348.	Water Dispenser Orient or equivalent	03 Nos.		
349.	LED Tube Lights	50 nos.		
350.	LED Bulb 16 watt	60 Nos.		
351.	Desktop Computers Core-i7 9 th Generation, 16GB Memory, NVIDIA Ge Force GTX 1080. 256GB Solid State Drive + 2TB SATA HARD DRIVE Keyboard, Mouse, 19"LED Monitor OR Better	04 Nos.		
352.	Multimedia Projector Multimedia Projector Display System 3 LCD System Size of effective display area 0.63 (16mm) X3 Bright Era LCD Panel, Aspect ratio: 4:3 Number of Pixels 2,359,296 (1024X768X3) Pixels Focus Manual Zoom - Powered Manual Manual Type Ultra high pressure mercury lamp Wattage : 210 W Type, Lamp Replacement Time, Lamp mode: standard - 5000 H, 1000 H (Cleaning) Standard - 2300L Computer Input UXGA 1600X1200dots Sony or Equivalent	04 Nos.		

Dental list of IT Equipments/Electronic items/furniture & Others

S. No.	Name of Items	Quantity	@ Rate	T. Amount
353.	<u>Laser jet Printer OR Equivalent</u> Printer Speed upto 40ppm Black 2 Paper Tray (Standard) Toner with Jet Intelligence Resolution 1200 Monthly Cycle upto 80,000 pages Memory 128MB Ram, Paper handling 150Sheet.	03 Nos.		
354.	<u>HP Scanner or equivalent Scanner</u> Scanner type ,Flatbed, ADF,Scan resolution, optical Up to 600 dpi (colour and monochrome, ADF); Up to 1200 dpi (colour and monochrome, flatbed) ,Duty cycle (daily) Up to 1,500 pages (ADF) ,Bit depth,24-bits external 48-bits internal Levels of grayscale, 256, Multifeed detection No. Task speed ,10 x 15 cm Colour Photo to file (200 dpi, 24-bit, TIFF): about 6.8 sec for multiple image scan, about 3.1 sec for single image scan,10 x 15 cm Colour Photo to email (150 dpi, 24-bit): about 3.7 sec for single image scan,A4 PDF to email (300 dpi, 24-bit): about 11.3 sec for single image scan,OCR A4 to RTF (200 dpi, 24-bit): about 14.96 sec for single image scan,Scan size, maximum ,216 x 297 mm, Media types, Paper (banner, inkjet, photo, plain), envelopes, labels, cards (greeting, index) Media weights, supported ADF , 60 to 105 g/m ² Scan file format , For text and images: PDF, JPEG, PNG, BMP, TIFF, TXT(Text), RTF (Rich Text) and searchable PDF Scan input modes, Scan front-panel function: Save as PDF, Save as JPEG, Email as PDF and Send to Cloud; Scan in Windows OS, Easy Scan/ICA in Mac OS and third parties applications via TWAIN Scanner advanced features,One pass duplex scanning; One button scan; OCR; Configurable scan shortcuts ,Control panel ,5 buttons (including Sleep/Power button),7 LEDs (including Power, Error, Scan to which destination and Simplex/Duplex)	02 Nos.		
355.	<u>UPS 2 KV True Sine wave, auto full charge disconnect, electronic auto matic control batteries with accessories including battery and ups frames and installation</u>	06 Nos.		
356.	<u>Fax Machine high speed 10 ppm or above</u> laser print speed quality laser printing and copying caller ID ready high-speed fax transmission error correction mode (ECM) Dual access operation 150-page document memory junk fax prohibitor 10 ppm laser printing (A4) 600x600 dpi printing resolution Caller ID ready Super G3 fax 33.6 kbps modem 250-sheet paper tray 150-page document memory Error Connection Dual Access Broadcasting	02 Nos.		
357.	<u>Telephone Exchange 8 Lines with 48 extensions, Warranty One Year International Delivery</u> Built in OGM message Card Built in CLI Function DISA Function Conference Calling Hold music change Call forwarding DND function Code Creating Call pick up One Key Access Control	01 No.		
358.	<u>Presenter</u>	04 Nos.		
359.	<u>Locker</u>	10 Nos.		
360.	<u>Wooden Table 4x3</u>	05 Nos.		
361.	<u>Office Chairs with Cushion</u>	20 Nos.		
362.	<u>Computer Table 2x3</u>	06 Nos.		
363.	<u>Office Table 3x4</u>	06 Nos.		

Company's' Basic Evaluation**Criteria for**

Contractor / (s) / Firm / (s) / Distributor / (s) / Supplier / (s) must obtained minimum 70% points in below mentioned eligibility criteria to qualify for Financial Bid Opening without declaration of black listing by relevant council(enclose valid / renewal registration certificate).

Description	Total Marks	Company Name
		Obtained Marks
NTN Certificate	5	
General Sales Tax Registration Certificate (GST)	5	
Company Profile containing Introduction date of establishment, experience (National / International Level) details of supplies to various Institutions / International Level including number of supplied Equipments	5	
Professional Experience of Technical Staff as per required / relevant education regarding installation / repairing / service of equipments	5	
Current Financial Position (Bank statements & Audit Reports)	10	
Availability of Service Centre / (s) Provincial and National Level	5	
Certificate of Authorized Equipment Manufactures / Distributors / Suppliers	10	
Sub Total Marks	45	
<u>Equipment Technical Evaluation Criteria</u>		
<u>(Item wise)</u>		
Conformance to the Specification	30	
Similar nature works Experience	25	
Sub Total Marks	55	
Grand Total Marks	100	

Note: The minimum 70 marks are required to qualify for financial opening.



**LIAQUAT UNIVERSITY OF MEDICAL & HEALTHS
SCIENCES JAMSHORO**

**BIDDING DOCUMENTS
FOR**

Tender for Purchase Supply of Category A. Dental Materials, Equipments, Instruments, Furniture and Audio Visual Equipments for undergraduate & Postgraduate trainings, Institute of Dentistry LUMHS Jamshoro.

PARTONE(FIXED)

- Instructions to Bidders (ITB)
- General Conditions of Contract (GCC)

Terms and conditions for

- A) **Purchase Supply of Category A. Dental Materials, Equipments, Instruments, Furniture and Audio Visual Equipments for undergraduate & Postgraduate trainings, Institute of Dentistry LUMHS Jamshoro.**

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Part One - Section I.
Instructions to Bidders

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Instructions to Bidders

A. Introduction

1. Source of Funds

- 1.1 The Procuring agency has received /applied for loan/grant/federal/provincial/local government funds from the source(s) indicated in the bidding data in various currencies towards the cost of the project/schemes specified in the bidding data and it is intended that part of the proceeds of this loan/grant/funds/will be applied to eligible payments under the contract for which these bidding documents are issued.
- 1.2 Payment by the Fund will be made only at the request of the Procuring agency and upon approval by the Government of Sindh and incase of a project will be subject in all respect to the terms and conditions of the agreement. The Project Agreement prohibits a with drawl from the allocated fund account forth purpose of any payment to person so entities, or for any import of goods, if such payment or import, to the knowledge of the Federal Government/ Sindh Government, is prohibited by a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations. No party other than the Procuring agency shall derive any rights from the Project Agreement or have any claim to the allocated fund proceeds.

2. Eligible Bidders

- 2.1 This Invitation for Bids is open to all suppliers from eligible source as defined in the SPP Rules, 2010 and its Bidding Documents except as provided hereinafter.
- 2.2 The bidder must possess valid authorization from foreign principal / manufacturer and in case of manufacture they should have a documentary proof to the effect that they are the original manufacture of the required goods.
- 2.3 Bidders should not be associated, or have been associated in the past, directly or indirectly, 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 due under this Invitation for Bids.
- 2.4 Government-owned enterprises in the Province of Sindh may participate only if they are legally and financially autonomous, if they operate under commercial law, and if they are not a dependent agency of the Government of Sindh.
- 2.5 Bidders shall not be eligible to bid if they are under a declaration of ineligibility for corrupt and fraudulent practices issued by any government organization in accordance with sub clause of 35 (1) of SPPRA Rules 2010.
- 2.6 Bidder should have minimum ten (10) years experience in supply in Pakistan.
- 2.7 Bidder must have trained person including application to perform including application to perform experiment at sites for minimum five (05) years.
- 2.8 Any offer not received as per terms and conditions of the bidding documents is liable to be ignored. No offer shall be considered if:-
 1. Received from earnest money from any firm.
 2. It is received after the time and date fixed for its receipt.
 3. The tender is unsigned.
 4. the offer is ambiguous
 5. the offer is conditional.
 6. the offer is from a firm blacklisted, suspended or removed from the approved list.
 7. The offer is received by telegram/Fax.
 8. Offer received with shorter validity than required in the tender enquiry.
 9. The offer is for store not conforming to specification indicated in the tender enquiry No counter offer will be accepted.

3. Eligible Goods and Services

3.1 All goods and related services to be supplied under the contract shall have their origin in eligible source countries, defined in the SPP Rules, 2010 and its Bidding Documents, and all expenditures made under the contract will be limited to such goods and services.

3.2 For the purpose of this clause (a) the term "Good" includes any goods that are the subject of this limitation for bids and (b) the term services includes related services such as transportation insurance, after sale services spare parts availability etc.

3.3 In case of imported good. Manufacturer and product should be ISO Certified.

4. Cost of Bidding

4.1 The Bidder shall bear all costs associated with the preparation and submission of its bid, and the Procuring agency named in the Bid Data Sheet, here in after referred to as "the Procuring agency," will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.

B. The Bidding Documents

The Bidder must quote all none basis for each package specification.

5. Content of Bidding Documents

5.1 The bidding documents include:

- (a) Instructions to Bidders (ITB)
- (b) Bid Data Sheet
- (c) General Conditions of Contract (GCC)
- (d) Special Conditions of Contract (SCC)
- (e) Schedule of Requirements
- (f) Technical Specifications
- (g) Bid Form and Price Schedules
- (h) Bid Security Form
- (i) Contract Form
- (j) Performance Security Form
- (k) Manufacturer's Authorization Form
- (l) Detail of Technical Staff.
- (m) Financial standings/obligation/GST/Income Tax

5.2 The Bidder is expected to examine all instructions, forms, terms, and specifications in the bidding documents. Failure to furnish all information required by the bidding documents or to submit a bid not substantially responsive to the bidding documents in every respect will be at the Bidder's risk and may result in the

rejection of its bid.

6. Clarification of Bidding Documents

6.1 A Prospective Bidder requiring any clarification of the bidding documents may notify the Procuring agency in writing. The Procuring agency will respond in writing to any request for clarification of the bidding documents which it receives no later than ten (10) working days prior to the dead line for the submission of bids prescribed in the Invitation to Bids. Written copies of the Procuring agency's response (including an explanation of the query but without identifying the source of inquiry) will be sent to all interested bidders that have received the bidding documents.

7. Amendment of Bidding Documents

7.1 At any time prior to the dead line for submission of bids, the Procuring agency, for any reason, whether at its own initiative or in response to a clarification requested by a interested Bidder, may modify the bidding documents by amendment.

7.2 All Prospective bidders that have received the bidding documents shall be notified of the amendment in writing, and will be binding on them.

7.3 In order to allow Prospective bidders reasonable time in which to take the amendment into account in preparing their bids, the Procuring agency, at its discretion, may extend the deadline for the submission of bids. Amendment notice to that effect shall be communicated in the same manner as the original invitation to bid.

C. Preparation of Bids

8. Language of Bid

8.1 The bid prepared by the Bidder, as well as all correspondence and documents relating to the bid exchanged by the Bidder and the Procuring agency shall be written in English. Supporting documents and printed literature furnished by the Bidder may be in another language provided they are accompanied by an accurate translation of the relevant passages in english, in which case, for purposes of interpretation of the Bid, the translation shall govern.

9. Documents Comprising the Bid

9.1 The bid prepared by the Bidder shall comprise the following components:

- (a) A Bid Form and a Price Schedule completed in accordance with ITB Clauses 10, 11, and 12;
- (b) Documentary evidence established in accordance with ITB

Clause 13 that the Bidder is eligible to bid and is qualified to perform the contract if its bid is accepted;

(c) documentary evidence established in accordance with ITB Clause 14 that the goods and ancillary services to be supplied by the Bidder are eligible goods and services and conform to the bidding documents; and

(d) bid security furnished in accordance with ITB Clause 15.

10. Bid Form

10.1 The Bidder shall complete the Bid Form and the appropriate Price Schedule furnished in the bidding documents, indicating the goods to be supplied, a brief description of the goods, their country of origin, quantity, and prices.

11. Bid Prices

11.1 The Bidder shall indicate on the appropriate Price Schedule the unit prices (where applicable) and total bid price of the goods it proposes to supply under the contract.

11.2 Form for price schedule is to be filled in very carefully and should be typed. Any alteration / correction must be initiated. Every page is to be signed and stamped at the bottom. Serial number/bid number of the quoted item should be highlighted.

11.3 The bidder should quote the prices of goods according to the technical specification. The specification of goods different from the demand of enquiry, shall straightway be rejected.

11.4 The bidder is required to offer competitive price. All prices must include relevant taxes and duties where applicable. If there is no mention of taxes, the offered / quoted price shall be considered as inclusive of all prevailing taxes/duties. The benefit of exemption from or reduction in the GST or other taxes shall be passed on to the procuring agency.

11.5 Prices offered should be for the entire quantity demanded, partial quantity offers shall straight way be rejected. Conditional offer shall also be considered as non-responsive bidder

11.6 while tendering your quotation, the present trend / inflation in the rate of goods and services in the market should be kept in mind. No request in price due to market fluctuation in the cost of goods and services shall be entered after the bid has been submitted.

12. Bid Currencies

12.1 Prices shall be quoted in Pak Rupees in case of free delivery basis (DDP) delivered duty paid.

12.2 State bank of Pakistan foreign currency selling rate will be considered from the date of opening of financial bid (import cases)

13. Documents Establishing Bidder's

13.1 Pursue an to ITB Clause 9, the Bidder shall furnish, as par to fits bid, documents establishing the Bidder's eligibility to bid and its qualifications to perform the contract if its bid is accepted.

**Eligibility and
Qualification**

- 13.2 The documentary evidence of the Bidder's eligibility to bid shall establish to the Procuring agency's satisfaction that the Bidder, at the time of submission of its bid, is from an eligible country as defined under ITB Clause 2.
- 13.3 The documentary evidence of the Bidder's qualifications to Perform the contract if its bid is accepted shall establish to the Procuring agency's satisfaction:
- (a) That, in the case of a Bidder offer into supply 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 supply the goods in the Procuring agency's country;
 - (b) That the Bidder has the financial, technical, and production capability necessary to perform the contract;
 - (c) That, in the case of a Bidder not doing business with in the Procuring agency's country, the Bidder is or will be (if awarded the contract) represented by an Agent in that country equipped, and able to carry out the Supplier's maintenance, repair, and spare parts-stocking obligations prescribed in the Conditions of Contract and/or Technical Specifications; and
 - (d) That the Bidder meets the qualification criteria listed in the Bid Data Sheet.
 - (e) The procuring agency shall disqualify a bidder if it finds at any time that the bid submitted by, him concerning his qualification as supplier was false and materially inaccurate or incomplete.

**14. Documents
Establishing
Goods'
Eligibility and
Conformity to
Bidding
Documents**

- 14.1 Pursuant to ITB Clause 9, the Bidder shall furnish, as part of its bid, documents establishing the eligibility and conformity to the bidding documents of all goods and services which the Bidder proposes to supply under the contract.
- 14.2. The documentary evidence of the eligibility of the goods and services shall consist of a statement in the Price Schedule of the country of origin of the goods and services offered which shall be confirmed by a certificate of origin issued at the time of shipment.
- 14.3 The documentary evidence of conformity of the goods and services to the bidding documents may be in the form of literature, drawings, and data, and shall consist of:
- (a) A detailed description of the essential technical and

performance characteristics of the goods;

- (b) A list giving full particulars, including available sources and current prices of spare parts, special tools, etc., necessary for the proper and continuing functioning of the goods for a period to be specified in the Bid Data Sheet, following commencement of the use of the goods by the Procuring agency; and
- (c) An item-by-item commentary on the Procuring agency's Technical Specifications demonstrating substantial responsiveness of the goods and services to those specifications, or a statement of deviations and exceptions to the provisions of the Technical Specifications.

14.4 For purposes of the commentary to be furnished pursuant to ITB Clause 14.3(c) above, the Bidder shall not that standards for workmanship, material, and equipment, as well as references to brand names or catalogue numbers designated by the Procuring agency in its Technical Specifications, are intended to be descriptive only and not restrictive. The Bidder may substitute alternative standards, brand names, and/or catalogue numbers in its bid, provided that it demonstrates to the Procuring agency's satisfaction that the substitutions ensure substantial equivalence to those designated in the Technical Specifications.

15. Bid Security

- 15.1 Pursuant to ITB Clause 9, the Bidder shall furnish, as part of its bid, a bid security in the amount specified in the Bid Data Sheet.
- 15.2 The bid security is required to protect the Procuring agency against the risk of Bidder's conduct which would warrant the security's forfeiture, pursuant to ITB Clause 15.7. The Bid security 5% of quoted rates in the shape of Pay order / demand draft (refundable to unsuccessful bidders) in the name of Vice Chancellor, LUMHS, Jamshoro.
- 15.3 The bid security shall be in Pak. Rupees and shall be in one of the following forms:
- (a) a bank guarantee or an irrevocable letter of credit issued by a reputable bank located in the Procuring agency's country, in the form provided in the bidding document or any other form acceptable to the Procuring agency and valid for thirty (30) days beyond the validity of the bid; or
 - (b) irrevocable encashable on-demand Bank call-deposit.
- 15.4 Any bid not secured in accordance with ITB Clauses 15.1 and 15.3 will be rejected by the Procuring agency as non-responsive, pursuant to ITB Clause 24.

15.5 Un successful bidders' bid security will be discharged or returned as promptly as possible but not later than thirty(30) days after the expiration of the period of bid validity prescribed by the Procuring agency pursuant to ITB Clause 16.

15.6 The successful Bidder's bid security will be discharged up on the Bidder signing the contract, pursuant to ITB Clause 32, and furnishing the performance security, pursuant to ITB Clause 33.

15.7 The bid security may be forfeited:

(a) if a Bidder withdraws its bid during the period of bid validity specified by the Bidder on the Bid Form; or

(b) in the case of a successful Bidder, if the Bidder fails:

(i) to sign the contract in accordance with ITB Clause 32;

or

(ii) to furnish performance security in accordance with ITB Clause 33.

**16. Period of
Validity of
Bids**

16.1 Bid shall remain valid for the period specified in the Bid Data Sheet after the date of bid opening prescribed by the Procuring agency, pursuant to ITB Clause 19. A bid valid for a shorter period shall be rejected by the Procuring Agency as non responsive

16.2 In exceptional circumstances, the Procuring agency may solicit the Bidder's consent to an extension of the period of validity. The request and the responses thereto shall be made in writing. The bid security provided under ITB Clause 15 shall also be suitably extended. A Bidder may refuse the request without forfeiting its bid security. A Bidder granting the request will not be required nor permitted to modify its bid, except as provided in the bidding document.

**17. Format and
Signing of
Bid**

17.1 The Bidder shall prepare an original and the number of copies of the bid indicated in the Bid Data Sheet, clearly marking each "ORIGINAL BID" and "COPY OF BID," as appropriate. In the event of any discrepancy between them, the original shall govern.

17.2 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 bind the Bidder to the contract. All pages of the bid, except forum-amended printed literature, shall be initialed by the person or persons signing the bid.

17.3 Any interlineations, erasures, or over writing shall be valid only if they are initialed by the person or persons signing the bid.

17.4 The Bidder shall furnish information as described in the Form of Bid on commissions or gratuities, if any, paid or to be paid to agents relating to this Bid, and to contract execution if the Bidder is awarded the contract.

D. Submission of Bids

18. Sealing and Marking of Bids

18.1 The Bidder shall seal the original and each copy of the bidding separate envelopes, duly marking the envelopes as "ORIGINAL" and "COPY." The envelopes shall then be sealed in an outer envelope.

18.2 The inner and outer envelopes shall:

(a) be addressed to the Procuring agency at the address given in the Bid Data Sheet; and

(b) bear the Project name indicated in the Bid Data Sheet, the Invitation for Bids (IFB) title and number indicated in the Bid Data Sheet, and a statement: "DONOT OPEN BEFORE," to be completed with the time and the date specified in the Bid Data Sheet, pursuant to ITB Clause 2.2.

18.3 The inner envelopes shall also indicate the name and address of the Bidder to enable the bid to be returned unopened in case it is declared "late".

18.4 If the outer envelope is not sealed and marked as required by ITB Clause 18.2, the Procuring agency will assume no responsibility for the bid's misplacement or premature opening.

19. Deadline for Submission of Bids

19.1 Bids must be received by the Procuring agency at the address specified under ITB Clause 18.2 no later than the time and date specified in the Bid Data Sheet.

19.2 The Procuring agency may, at its discretion, extend this deadline for the submission of bids by amending the bidding documents in accordance with ITB Clause 7, in which case all rights and

Obligations of the Procuring agency and bidders previously subject to the dead line will thereafter be subject to the deadline as extended.

20. Late Bids

20.1 Any bid received by the Procuring agency after the deadline for submission of bids prescribed by the Procuring agency pursuant to ITB Clause 19 will be rejected and returned unopened to the Bidder.

21. Modification and Withdrawal of Bids

21.1 The Bidder may modify or with draw its bid after the bid's submission, provided that written notice of the modification, including substitution or with drawl of the bids, is received by the Procuring agency prior to the dead line prescribed for submission of bids.

21.2 The Bidder's modification or withdrawal notice shall be prepared, sealed, marked, and dispatched in accordance with the provisions of ITB Clause 18.by a signed confirmation copy, postmarked not later than the deadline for submission of bids.

21.3 No bid may be modified after the dead line for submission of bids.

21.4 No bid may be withdrawn in the interval between the dead line for submission of bids and the expiration of the period of bid validity specified by the Bidder on the Bid Form. Withdrawal of a bid during this interval may result in the Bidder's for feature of its bid security, pursuant to the ITB Clause 15.7.

E. Opening and Evaluation of Bids

22. Opening of Bids by the Procuring agency

22.1 The Procuring agency will open all bids in the presence of bidders' representatives who choose to attend, at the time, on the date, and at the place specified in the Bid Data Sheet. The bidders' representatives who are present shall sign a register evidencing their attendance.

22.2 The bidders' names, bid modifications or withdrawals, bid prices, discounts, and the presence or absence of requisite bid security and such other details as the Procuring agency, at its discretion, may consider appropriate, will be announced at the opening. No bid shall be rejected at bid opening, except for late bids, which shall be returned un opened to the Bidder pursuant to ITB Clause 20.

22.3 Bids (and modifications sent pursuant to ITB Clause 21.2) that are not opened and read out at bid opening shall not be considered further for evaluation, irrespective of the circumstances. Withdrawn bids will be returned unopened to the bidders.

22.4 The Procuring agency will prepare minutes of the bid opening.

23. Clarification of Bids

23.1 During evaluation of the bids the Procuring agency may, at its discretion, ask the Bidder for a clarification of its bid. The request for clarification and the response shall be in writing, and no change in the prices or substance of the bid shall be sought, offered, or permitted.

24. Preliminary Examination

24.1 The Procuring agency will examine the bids to determine whether they are complete, whether any computational errors have been made, whether required sureties have been furnished, whether the documents have been properly signed, and whether the bids are generally in order.

24.2 Arithmetical errors will be rectified on the following basis. If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail, and the total price shall be corrected. If the Supplier does not accept the correction of the errors, its bid will be rejected, and its bid security may be forfeited. If there is a discrepancy between words and figures, the amount in words will prevail.

24.3 The Procuring agency may waive any minor informality, non conformity, 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.

24.4 Prior to the detailed evaluation, pursuant to ITB Clause 25 the Procuring agency will determine the substantial responsiveness of each bid to the bidding documents. For purposes of these Clauses, a substantially responsive bid is one which conforms to all the terms and conditions of the bidding documents without material deviations. Deviations from, or objections or reservations to critical provisions, **such as** those concerning Bid Security (ITB Clause 15), Applicable Law (GCC Clause 30), and Taxes and Duties (GCC Clause 32), will be deemed to be a material deviation. The Procuring agency's determination of a bid's responsive assist to be based on the contents of the bid itself without recourse to extrinsic evidence.

25. Evaluation and Comparison of Bids

- 24.5 If a bid is not substantially responsive, it will be rejected by the Procuring agency and may not subsequently be made responsive by the Bidder by correction of the nonconformity.
- 25.1 The Procuring agency will evaluate and compare the bids which have been determined to be substantially responsive, pursuant to ITB Clause 24.
- 25.2 The Procuring agency's evaluation of a bid will be on delivered duty paid (DDP) price inclusive of prevailing duties and will exclude any allowance for price adjustment during the period of execution of the contract, if provided in the bid.
- 25.3 The Procuring agency's evaluation of a bid will take into account, in addition to the bid price quoted in accordance with ITB Clause 11.2, one or more of the following factors as specified in the Bid Data Sheet, and quantified in ITB Clause 25.4:
- (a) Incidental costs
 - (b) Delivery schedule offered in the bid;
 - (c) Deviations in payment schedule from that specified in the Special Conditions of Contract;
 - (d) The cost of components, mandatory spare parts, and service; (e) the availability Procuring agency of spare parts and after- sales services for the equipment offered in the bid;
 - (f) The projected operation and maintenance costs during the life of the equipment;
 - (g) The performance and productivity of the equipment offered; and / or
 - (h) Other specific criteria indicated in the Bid Data Sheet and/or in the Technical Specifications.
- 25.4 For factors retained in the Bid Data Sheet pursuant to ITB 25.3, one or more of the following quantification methods will be applied, as detailed in the Bid Data Sheet:
- (a) Incidental costs provided by the bidder will be added by Procuring agency to the delivered duty paid (DDP) price at the final destination.
 - (b) Delivery Schedule.
 - (i) – The Procuring agency enquires that the goods under the Invitation for Bids shall be delivered at the time specified in the Schedule of Requirements which will be treated as the base, a delivery “adjustment” will be calculated for bids by applying a percentage, specified in the Bid Data Sheet, of the DDP 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 Bid Data Sheet, 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

- (iii) The goods covered under this invitation are required to be delivered 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 Bid Data Sheet, of DDP 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.

Or

- (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 Bid Data Sheet.

(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 Bid Data Sheet, 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 Bid Data Sheet. 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.

Or

- (iii) The Procuring agency will estimate the cost of spare parts usage in the initial period of operation specified in the Bid Data Sheet, based on information furnished by each Bidder, as well as on past experience of the Procuring agency or other procuring agencies in similar situations. Such costs shall be added to the bid price for evaluation.

- (e) *Spare parts and after sales service facilities in the Procuring agency's country.*

The cost to the Procuring agency of establishing the minimum service facilities and parts inventories, as outlined in the Bid Data Sheet or elsewhere in the bidding documents, if quoted 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 lifecycle cost of the equipment, these costs will be evaluated in accordance with the criteria specified in the Bid Data Sheet 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 then or m of 100, an adjustment for an amount specified in the Bid Data Sheet 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 Bid Data Sheet or in the Technical Specifications.

Or

- (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 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 Bid Data Sheet or in the Technical Specifications.
- (h) *Specific additional criteria indicated in the Bid Data Sheet and/or in the Technical Specifications.*

The relevant evaluation method shall be detailed in the Bid Data Sheet and/or in the Technical Specifications.

Alternative

25.4 Merit Point System:

The following merit point system for weighing evaluation Factors Can be applied if none of the evaluation methods listed in 25.4 above has been retained in the Bid Data Sheet. The number of points allocated to each factor shall be specified in the Bid Data Sheet.

[In the Bid Data Sheet, choose from the range of]

Evaluated price of the goods	60 to 90
Cost of common list spare parts	0 to 20
Technical features, and maintenance and operating costs	0 to 20
Availability of service and spare parts	0 to 20
Standardization	0 to 20
Total	100

The bids coring the highest number of points will be deemed to be the lowest evaluated bid.

**26. Contacting the
Procuring
agency**

- 26.1 Subject to ITB Clause 23, no Bidder shall contact the Procuring agency on any matter relating to its bid, from the time of the bid opening to the time the contract is awarded. If the Bidder wishes to bring additional information to the notice of the Procuring agency, it should do so in writing.
- 26.2 Any effort by a Bidder to influence the Procuring agency in its decisions on bid evaluation, bid comparison, or contract award may result in the rejection of the Bidder's bid.

F. Award of Contract

27. Post-qualification

- 27.1 In the absence of pre qualification, the Procuring agency will determine to its satisfaction whether the Bidder that is selected as having submitted the lowest evaluated responsive bid is qualified to perform the contract satisfactorily, in accordance with the criteria listed in ITB Clause 13.3.
- 27.2 The determination will take into account the Bidder's 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 ITB Clause 13.3, as well as such other information as the Procuring agency deems necessary and appropriate.
- 27.3 An affirmative determination will be a prerequisite for a ward of the contract to the Bidder. A negative determination will result in rejection of the Bidder's bid, in which event the Procuring agency will proceed to the next lowest evaluated bid to make a similar determination of that Bidder's capabilities to perform satisfactorily.

28. Award Criteria

- 28.1 Subject to ITB Clause 30, the Procuring agency will award the contract to the successful Bidder whose bid has been determined to be substantially responsive and has been determined to be the lowest evaluated bid, provided further that the Bidder is determined to be qualified to perform the contract satisfactorily.

- 29. Procuring agency's Right to Vary Quantities at Time of Award**
- 29.1 The Procuring agency reserves the right at the time of contract award to increase or decrease, by the percentage indicated in the Bid Data Sheet, the quantity of goods and services originally specified in the Schedule of Requirements without any change in unit price or terms and conditions.
- 30. Procuring agency's Right to Accept any Bid and to Reject any or All Bids**
- 30.1 The Procuring agency reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids at any time prior to contract award, without there by incurring any liability to the affected Bidder or bidders or any obligation to inform the affected Bidder or bidders of the grounds for the Procuring agency's action.
- 31. Notification of Award**
- 31.1 Prior to the expiration of the period of bid validity, the Procuring agency will notify the successful Bidder in writing by registered letter or by cable, to be confirmed in writing by registered letter, that its bid has been accepted.
- 31.2 The notification of award will constitute the formation of the Contract.
- 31.3 Upon the successful Bidder's furnishing of the performance security pursuant to ITB Clause 33, the Procuring agency will promptly notify each unsuccessful Bidder and will discharge its bid security, pursuant to ITB Clause 15.
- 32. Signing of Contract**
- 32.1 At the same time as the Procuring agency notifies the successful Bidder that its bid has been accepted, the Procuring agency will send the Bidder the Contract Form provided in the bidding documents, incorporating all agreements between the parties.
- 32.2 Within thirty(30) days of receipt of the Contract Form, the successful Bidder shall sign and date the contract and return it to the Procuring agency.
- 33 Performance Security**
- 33.1 With in Five (05) days of the receipt of notification of award from the Procuring agency, the successful Bidder shall furnish the performance security in accordance with the Conditions of Contract, in the Performance Security Form provided in the bidding documents, or in another form acceptable to the Procuring agency.
- 33.2 Failure of the successful Bidder to comply with the requirement of ITB Clause 32 or ITB Clause 33.1 shall constitute sufficient grounds for the annul mentor of the award and for feature of the bid security, in which event the Procuring agency may make the award to the next lowest evaluated Bidder or call for new bids.

**34. Corrupt or
Fraudulent
Practices**

34.1 The Government of Sindh requires that Procuring agency's (including beneficiaries of donor agencies' loans), as well as Bidders/Suppliers/Contractors under Government-financed contracts, observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy, the SPPRA, in accordance with the SPP Act, 2010 and Rules made there under:

- (a) defines, for the purposes of this provision, the terms set forth below as follows:
 - (i) "corrupt practice" means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution; and
 - (ii) "fraudulent practice" means a misrepresentation of acts in order to influence a procurement process or the execution of a contract to the detriment of the Procuring agency, and includes collusive practice among Bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the Procuring agency of the benefits of free and open competition;
- (b) will reject a proposal for award if it determines that the Bidder recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question;
- (c) will declare a firm ineligible, either in definitely or for a stated period of time, to be awarded a Government- financed contract if it at any time determines that the firm has engaged in corrupt or fraudulent practices in competing for, or in executing, a Government-financed contract.

34.2 Furthermore, Bidders shall be aware of the provision stated in sub-clause 5.4 and sub-clause 24.1 of the General Conditions of Contract.

Part One - Section II.
General Conditions of Contract

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General Conditions of Contract

1. Definitions

1.1 In this Contract, the following terms shall be interpreted as indicated:

- (a) "The Contract" means the agreement entered in to between the Procuring agency and the Supplier, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents in corporate by reference therein.
- (b) "The Contract Price" means the price payable to the Supplier under the Contract for the full and proper performance of its contractual obligations.
- (c) "The Goods" means all of the equipment, machinery, and/or other materials which the Supplier is required to supply to the Procuring agency under the Contract.
- (d) "The Services" means those services ancillary to the supply of the Goods, such as transportation and insurance, and any other incidental services, such as installation, commissioning, provision of technical assistance, training, and other such obligations of the Supplier covered under the Contract.
- (e) "GCC" means the General Conditions of Contract contained in this section.
- (f) "SCC" means the Special Conditions of Contract.
- (g) "The Procuring agency" means the organization purchase the Goods, as named in SC SCC.
- (h) "The Procuring agency's country" is the country named in SCC.
- (i) "The Supplier" means the individual or firm supplying the Goods and Services under this Contract.
- (j) "The Project Site," where applicable, means the place or places named in SCC.
- (k) "Day" means calendar day.

2. Application

2.1 These General Conditions shall apply to the extent that they are not superseded by provisions of other parts of the Contract.

3. Country of Origin

- 3.1 All Goods and Services supplied under the Contract shall have their origin in the countries and territories eligible under the rules and further elaborated in the SCC.
- 3.2 For purposes of this Clause, "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 product results that is substantially different in basic characteristics or in purpose or utility from its components.
- 3.3 The origin of Goods and Services is distinct from the nationality of the Supplier.
- 4.1 The Goods supplied under this Contract shall conform to the standards mentioned in the Technical Specifications, and, when no applicable standard is mentioned, to the authoritative standards appropriate to the Goods' country of origin. Such standards shall be the latest issued by the concerned institution.

5. Use of Contract Documents and Information; Inspection and Audit by the Government

- 5.1 The Supplier shall not, without the Procuring agency's prior written consent, disclose the Contract, or any provision thereof, or any specification, plan, drawing, pattern, sample, or information furnished by or on behalf of the Procuring agency in connection therewith, to any person other than a person employed by the Supplier in the performance of the Contract. Disclosure to any such employed person shall be made in confidence and shall extend only so far as may be necessary for purposes of such performance.
- 5.2 The Supplier shall not, without the Procuring agency's prior written consent, make use of any document or information enumerated in GCC Clause 5.1 except for purposes of performing the Contract.
- 5.3 Any document, other than the Contract itself, enumerated in GCC Clause 5.1 shall remain the property of the Procuring agency and shall be returned (all copies) to the Procuring agency on completion of the Supplier's performance under the Contract if so required by the Procuring agency.

- 5.4 The Supplier shall permit the Procuring agency 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 procuring agency, if so required.

6. Patent Rights

- 6.1 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 the Procuring agency's country.

7. Performance Security

- 7.1 Within five (05) days of receipt of the notification of Contract award, the successful Bidder shall furnish to the Procuring agency the performance security in the amount specified in SCC.
- 7.2 The proceeds of the performance security 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.
- 7.3 The performance security shall be denominated in the currency of the Contract acceptable to the Procuring agency and shall be in one of the following forms:
- (a) a bank guarantee or an irrevocable letter of credit issued by a reputable bank located in the Procuring agency's country, in the form provided in the bidding documents or another form acceptable to the Procuring agency; or
 - (b) a cashier's or certified check.
- 7.4 The performance security will be discharged by the Procuring agency and returned to the Supplier not later than sixty (60) days following the date of completion of the Supplier's performance obligations under the Contract, including any warranty obligations, unless specified otherwise in SCC.

8. Inspections and Tests

- 8.1 The Procuring agency or its representative shall have the right to inspect and/or to test the Goods to confirm their conformity to the Contract specifications at no extra cost to the Procuring agency. SCC and the Technical Specifications shall specify what inspections and tests the Procuring agency requires and where they are to be conducted. The Procuring agency shall notify the Supplier in writing, in a timely manner, of the identity of any representatives retained for these purposes.
- 8.2 The inspections and tests may be conducted on the premises of the Supplier or its subcontractor(s), at point of delivery, and/or at

The Goods' final destination. If conducted on the premises of the Supplier or its subcontractor(s), all reasonable facilities and assistance, including access to drawings and production data, shall be furnished to the inspectors at no charge to the Procuring agency.

8.3 Should any inspected or tested Goods fail to conform to the Specifications, the Procuring agency may reject the Goods, and the Supplier shall either replace the rejected Goods or make alterations necessary to meet specification requirements free of cost to the Procuring agency.

8.4 The Procuring agency's right to inspect, test and, where necessary, reject the Goods after the Goods' arrival in the Procuring agency's country shall in no way be limited or waived by reason of the Goods having previously been inspected, tested, and passed by the Procuring agency or its representative prior to the Goods' shipment from the country of origin.

8.5 Nothing in GCC Clause 8 shall in any way release the Supplier from any warranty or other obligations under this Contract.

9. Packing

9.1 The Supplier shall provide such packing of the Goods as is required to 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 exposure to extreme temperatures, salt and precipitation during transit, and open storage. Packing case size and weights shall take into consideration, where appropriate, the nature of the Goods' final destination and the absence of heavy handling facilities at all points in transit.

9.2 The packing, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the Contract, including additional requirements, if any, specified in SCC, and in any subsequent instructions ordered by the Procuring agency.

10. Delivery and Documents

10.1 Delivery of the Goods shall be made by the Supplier in accordance with the terms specified in the Schedule of Requirements. The details of shipping and/or other documents to be furnished by the Supplier are specified in SCC.

11. Insurance

11.1 The Goods supplied under the Contract shall be delivered duty paid (DDP) under which risk is transferred to the buyer after having been delivered, hence insurance coverage is sellers responsibility.

12. .

12.1 The Supplier is required under the Contract to transport the Goods to a specified place of destination within the Procuring agency's country, transport to such place of destination in the Procuring agency's country, including insurance and storage, as shall be specified in the Contract, shall be arranged by the Supplier, and related costs shall be included in the Contract Price.

13. Incidental Services

13.1 The Supplier may be required to provide any or all of the following services, including additional services, if any, specified in SCC:

- (a) performance or supervision of on-site assembly and/or start-up of the supplied Goods;
- (b) furnishing of tools required for assembly and/or maintenance of the supplied Goods;
- (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 repair of the supplied Goods, for a period of time agreed by the parties, provided that this service shall not relieve the Supplier of any warranty obligations under this Contract; and
- (e) training of the Procuring agency's personnel, at the Supplier's plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied Goods.

13.2 The supplier shall be required to provide the incidental services has specified in SCC and the cost of which should be included in the total bid price.

14. Spare Parts

14.1 As specified in SCC, the Supplier may be required to provide any or all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the Supplier:

- (a) such spare parts as the Procuring agency may elect to purchase from the Supplier, provided that this election 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, in sufficient time to permit the Procuring agency to procure needed requirements; and
 - (ii) following such termination, furnishing at no cost to the Procuring agency, the blueprints, drawings, and specifications of the spare parts, if requested.

15. Warranty

- 15.1 The Supplier warrants that the Goods supplied under the Contract are new, unused, of the most recent or current models, and that they incorporate all recent improvements in design and materials unless provided otherwise in the Contract. The Supplier further warrants that all Goods supplied under this Contract shall have no defect, arising from design, materials, or workmanship (except when the design and/or material is required by the Procuring agency's specifications) or from any act or omission of the Supplier, that may develop under normal use of the supplied Goods in the conditions prevailing in the country of final destination.
- 15.2 A warranty of Two Years will be provided free of cost including parts repair and replacement however incase of high tech equipment if mentioned in the specification the warranty shall be five years free service and parts at the installation site.
- 15.3 The Procuring agency shall promptly notify the Supplier in writing of any claims arising under this warranty.
- 15.4 Up on receipt of such notice, the Supplier shall, with in the period specified in SCC and with all reasonable speed, repair or replace the defective Goods or parts thereof, without costs to the Procuring agency.
- 15.5 If the Supplier, having been notified, fails to remedy the defect(s)

Within the period specified in SCC, within a reasonable period, the Procuring agency may proceed to take such remedial action as may be necessary, at the Supplier's risk and expense and without prejudice to any other rights which the Procuring agency may have against the Supplier under the Contract.

16. Payment

- 16.1 The method and conditions of payment to be made to the Supplier under this Contract shall be specified in SCC.
- 16.2 The Supplier's request(s) for payment shall be made to the Procuring agency in writing, accompanied by an invoice describing, as appropriate, the Goods delivered and Services performed, and by documents submitted pursuant to GCC Clause 10, and upon fulfillment of other obligations stipulated in the Contract.
- 16.3 Payments shall be made promptly by the Procuring agency, but in no case later than sixty (60) days after submission of an invoice or claim by the Supplier.
- 16.4 The currency of payment is Pak Rupees which will be paid after Installation and satisfactory report by inspection committee for duty delivered pay free delivery at the consignee end. In case of import cases pay will be made 100% via establishing LC at sight and receiving shipping doc / bill of lading, inspection, certificate of the manufacturers country of origin, compliance of international standards of quality.

17. Prices

- 17.1 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 and shall remain the same till expiry of original bids validity period provided the procuring agencies bid validity extension.

18. Change Orders

- 18.1 The Procuring agency may at any time, by a written order given to the Supplier pursuant to GCC Clause 31, 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
 - (d) the Services to be provided by the Supplier.
- 18.2 If any such change causes an increase or decrease in the cost of, or the time required for, the Supplier's performance of any provisions under the Contract, an equitable adjustment shall be

Made in the Contract Price or delivery schedule, or both, and the Contract shall accordingly 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's change order.

**19. Contract
Amendments**

19.1 Subject to GCC Clause 18, no variation in or modification of the terms of the Contract shall be made except by written amendment signed by the parties.

20. Assignment

20.1 The Supplier shall not assign, in whole or in part, its obligations to perform under this Contract, except with the Procuring agency's prior written consent.

21. Subcontracts

21.1 The Supplier shall notify the Procuring agency in writing of all subcontracts awarded under this Contract if not already specified in the bid. Such notification, in the original bid or later, shall not relieve the Supplier from any liability or obligation under the Contract.

21.2 Sub contracts must comply with the provisions of GCC Clause 3.

**22. Delays in the
Supplier's
Performance**

22.1 Delivery of the Goods and performance of Services shall be made by the Supplier in accordance with the time schedule prescribed by the Procuring agency in the Schedule of Requirements.

22.2 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 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.

22.3 Except as provided under GCC Clause 25, a delay by the Supplier in the performance of its delivery obligations shall render the Supplier liable to the imposition of liquidated damages pursuant to GCC Clause 23, unless an extension of time is agreed upon pursuant to GCC Clause 22.2 without the application of liquidated damages.

23. Liquidated

23.1 Subject to GCC Clause 25, if the Supplier fails to deliver any or

Damages

all of the Goods or to perform the Services within the period(s) 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 leveled at the rate of two percent (2%) per month or a fraction thereof subject to a maximum of ten percent (10%) of the P.O / contract price / a sum 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 delay until actual delivery or performance, up to a maximum deduction of the percentage specified in SCC. Once the maximum is reached, the Procuring agency may consider termination of the Contract pursuant to GCC Clause 24.

24. Termination for Default

24.1 The Procuring agency, without prejudice to any other remedy for breach of Contract, by written notice of default sent to the Supplier, may terminate this Contract in whole or in part:

- (a) if the Supplier fails to deliver any or all of the Goods within the period(s) specified in the Contract, or within any extension thereof granted by the Procuring agency pursuant to GCC Clause 22; or
- (b) if the Supplier fails to perform any other obligation(s) under the Contract.
- (c) if the Supplier, in the judgment of the Procuring agency has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.

For the purpose of this clause:

“Corrupt practice” means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution.

“Fraudulent practice” means a misrepresentation of facts in order to influence a procurement processor the execution of a contract to the detriment of the Borrower, and includes collusive practice among Bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the Borrower of the benefits of free and open competition.

24.2 In the event the Procuring agency terminates the Contract in whole or in part, pursuant to GCC Clause 24.1, the Procuring agency may procure, upon such terms and in such manner as it deems appropriate, Goods or Services similar to those

undelivered, 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.

25. Force Majeure

25.1 Notwithstanding the provisions of GCC Clauses 22,23,and24, the Supplier shall not be liable for forfeiture of its performance security, liquidated damages, or termination for default if and to the extent that its delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.

25.2 For purposes of this clause,“ Force Majeure” means an event beyond the control of the Supplier and not involving the Supplier’s fault or negligence and not foreseeable. Such events may include, but are not restricted to, acts of the Procuring agency in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions, and freight embargoes.

25.3 If a Force Majeure situation arises, the Supplier shall promptly notify the Procuring agency in writing of such condition and the cause thereof. Unless otherwise directed by the Procuring agency in writing, 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.

**26. Termination
for Insolvency**

26.1 The Procuring agency may at any time terminate the Contract by giving written notice to the Supplier if the Supplier becomes bank corrupt or otherwise insolvent. In this event, termination will be without compensation to the Supplier, provided that such termination will not prejudice or affect any right of action or remedy which has accrued or will accrue thereafter to the Procuring agency.

**27. Termination
for
Convenience**

27.1 The Procuring agency, by written notice sent to the Supplier, may terminate the Contract, in whole or in part, at any time for its convenience. The notice of termination shall specify that termination is for the Procuring agency’s convenience, the extent to which performance of the Supplier under the Contract is terminated, and the date upon which such termination becomes effective.

27.2 The Goods that are complete and ready for shipment within thirty(30) days after the Supplier’s receipt of notice of termination shall be accepted by the Procuring agency at the

Contract terms and prices. For the remaining Goods, the Procuring agency may elect:

- (a) to have any portion completed and delivered at the Contract terms and prices; and/or
- (b) To cancel their main demand pay to the Supplier an agreed amount for partially completed Goods and Services and for materials and parts previously procured by the Supplier.

28. Resolution of Disputes

28.1 The Procuring agency and the Supplier shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the Contract.

28.2 If, after thirty (30) days from the commencement of such informal negotiations, the Procuring agency and the Supplier have been unable to resolve amicably a Contract dispute, either party may require that the dispute be referred for resolution to the formal mechanisms specified in SCC. These mechanism may include, but are not restricted to, conciliation mediated by a third party, adjudication in an agreed manner and/or arbitration.

29. Governing Language

29.1 The Contract shall be written in the language specified in SCC. Subject to GCC Clause 30, the version of the Contract written in the specified language shall govern its interpretation. All correspondence and other documents pertaining to the Contract which are exchange by the parties shall be written in the same language.

30. Applicable Law

30.1 The Contract shall be interpreted in accordance with the laws of the Procuring agency's country, unless otherwise specified in SCC.

31. Notices

31.1 Any notice given by one party to the other pursuant to this Contract shall be sent to the other party in writing or by cable, telex, or facsimile and confirmed in writing to the other party's address specified in SCC.

31.2 A notice shall be effective when delivered or on the notice's effective date, whichever is later.

32. Taxes and Duties

32.1 Supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted Goods to the Procuring agency.

All taxes are applicable as per government .

33. Turnkey basis

- The Purchaser will evaluate and compare bids on turnkey basis design/equipment, installation, commission and training and services. Equipment will purchase on the package basis.
- Equipment must be quoted with all the standard accessories.
- UPS/Power protection for the equipment shall be incorporate in the system or must be quoted separately.

(For complete accessories of equipment each section must complete quoted)

CONTRACT PERFORMANCE BOND

(Bank Guarantee on stamp paper at the rate prescribed by Government of Pakistan)

Guarantee No. _____

Executed on _____

Expiry Date _____

Letter by the Guarantor (Bank) to the Employer (University)

Name of Guarantor (Bank) with Address:

Name of Principal (Contractor) with address:

Penal Sum of Security (Bond), (in words and figures)

Letter of Acceptance No. _____ Dated _____

KNOW ALL MEN BY THESE PRESENTS, that in pursuance of the Tender Documents and above said Letter of Acceptance (hereinafter called the Documents) and at the request of the said Principal (Contractor) we, the Guarantor above named, are held and firmly bound unto the Chairman, CPC, LIAQUAT UNIVERSITY OF MEDICAL & HEALTH SCIENCES, Jamshoro, Sindh, acting through the Chairman, Central Purchase Committee LIAQUAT UNIVERSITY OF MEDICAL & HEALTH SCIENCES, Jamshoro {hereinafter called the Employer (University)} in the penal sum of amount stated above for the payment of which sum well and truly to be made to the said Employer (University), we bind ourselves, our heirs, executors, administrators and successors, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH, that whereas the Principal (Contractor) has accepted the Employer's (University's) above said Letter of Acceptance

NOW THEREFORE, if the Principal (Contractor) shall well and truly perform and fulfill all the undertakings, covenants, terms and conditions of the said Documents during the original terms of the said Documents and any extensions thereof that may be granted by the Employer (University), with or without notice to the Guarantor, which notice is hereby waived and shall also well and truly perform and fulfill all the undertakings, covenants, terms and conditions of the Contract and of any and all modifications of the said Documents that may hereafter be made, notice of which modifications to the Guarantor being hereby waived, then, this obligation to be void; otherwise to remain in full force and virtue till the expiry of the guaranty period as per Clause of the Conditions of Contract.

Our total liability under this Guarantee is limited to the sum stated above and it is a condition of any liability attaching to us under this Guarantee that the claim for payment in writing shall be received by us within the validity period of this Guarantee, failing which we shall be discharged of our liability, if any, under this Guarantee.

We, _____ (the Guarantor), waiving all objections and defenses under the Contract, do hereby irrevocably and independently guarantee to pay to the Employer (University) without delay upon the Employer's (University's) first written demand without cavil or arguments and without requiring the Employer (University) to prove or to show grounds or reasons for such demand any sum or sums up to the amount stated above, against the Employer's (University's) written declaration that the Principal (Contractor) has refused or failed to perform the obligations under the Contract which payment will be effected by the Guarantor to the Employer's (University's) designated Bank and Account Number.

PROVIDED ALSO THAT the Employer (University) shall be the sole and final judge for deciding whether the Principal (Contractor) has duly performed his obligations under the Contract or has defaulted in fulfilling the said obligations, and the Guarantor shall pay without objection any sum or sums up to the amount stated above upon first written demand from the Employer (University) forthwith and without any reference to the Principal (Contractor) or any other person.

IN WITNESS WHEREOF, the above bounden Guarantor has executed this Instrument under its seal on the date indicated above, the name and corporate seal of the Guarantor being hereto affixed and these presents duly signed by its undersigned representative, pursuant to authority of its governing body

Guarantor (Bank)

Witness:

1. _____
(Signature)

1. Signature _____

Corporate Seal)

2. Name _____

2. _____
(Signature)

3. Title _____

(Name, Title, Address)

(Corporate Guarantor Seal)

ARTICLES OF AGREEMENT

This Agreement made this _____ day of _____ 2018, by and between the Chairman, CPC, LIAQUAT UNIVERSITY OF MEDICAL & HEALTH SCIENCES, located at Jamshoro, Sindh, including his successors in office and Assignees / Agents, acting through the Chairman, Central Purchase Committee LIAQUAT UNIVERSITY OF MEDICAL & HEALTH SCIENCES, hereinafter called the “**University**”, of the one part,

And

_____ of
(name and designation of the authorized person)

_____, located at _____

_____, hereinafter called the “**Contractor**” which expression shall include their successors, legal representatives of the second part.

Whereas the **University** Requires Office Appliance / Furniture / Lab Equipment

at Jamshoro. Whereas the **Contractor** has agreed to supply, install, put into operation and demonstrate the working of the said work valued at Rs.

_____ (amount in figures and words)
in the period of _____ months, subject to the terms and conditions set forth, hereinafter, which have been accepted by the **Contractor**

Now this Agreement witnesses as follows:

1. In this agreement words and expressions shall have the same meanings as are respectively assigned to them in the **Conditions of Contract** hereinafter referred to.
2. The following documents which, for the purpose of identification, have been signed by _____ on behalf of the **Contractor**, and by _____ (name and designation of the authorized person) _____ on behalf of the **University**, all of _____ (name and designation of the authorized person) this shall be deemed to form and be read as a part of this Agreement viz.:
 - a) Articles of Agreement;
 - b) Instructions to Tenderer;
 - c) Conditions of Contract;
 - d) Contractor's Offer including the relevant correspondence prior to signing of this Agreement with all Annexure duly filled in;
 - e) The specifications of the equipment and other related items;
 - f) Bill of Quantity with prices.
3. In consideration of the payment to be made to the Contractor, the **Contractor** hereby **covenants** with the **University** **to supply**, deliver, install, put into operation and demonstrate the working of the items in conformity in all respects of the Contract.
4. The **University** hereby **covenants to pay** the Contractor in consideration of the supply, delivery, installation, putting into operation and demonstration of the working of the items, the contract price in the manner prescribed by the Contract and approved by the University.

In Witness Whereof the parties have hereunto set their respective hands and seals, the day, month and year first above written.

Vice Chancellor LUMHS

Signature _____

Name: _____

WITNESSES:

University Witness No.1: Signature: _____

Name: _____

Designation: _____

University Witness No.2: Signature: _____

Name: _____

Designation: _____

Contractor

Signature _____

Name: _____

Contractor's Witness No.1: Signature: _____

Name: _____

Designation: _____

Contractor's Witness No.2: Signature: _____

Name: _____

Designation: _____

LUMHS, Jamshoro



- Form – 1. - Application Letter

- Form-2 - General information of FIRM

- Form-3 - list of similar Projects/Procurements

- Form-4 - Details of Technical Staff

- Form-5 - Financial Standings/Obligations/GST/Income Tax.

LUMHS, Jamshoro



Form 1

Letter of Application

Registered Business Name:

Registered Business Address:

Telephone & FAX:

To: Chairman, Central Purchase Committee
 LUMHS, Jamshoro.

Sir,

I/We hereby apply for Procurement Services at LUMHS, Jamshoro as a registered Firm/Individual.

I/We authorize LUMHS or its authorized representatives to conduct any investigation to verify the statements, documents and information submitted and to clarify the financial and technical aspects of this application, from any person, bank, department, agency or firm.

The names and positions of the contact persons at our firm, who may be contacted for further information, if required are as follows:

Abc

LUMHS, Jamshoro



I/We hereby declare that

The statements made and the information provided in the application are complete, true and correct in every detail,

This firm has never been black listed by any Government / Autonomous bodies or private company or corporation and not involved in any litigation, arbitration with any client.

Faithfully

Authorized Representative of applicant

Official seal

Dated

LUMHS, Jamshoro



Form – 2

General information

Name of Company

Type of company

Status of company

Year of incorporation/establishment

Head office address

Telephone Nos

Fax Nos

E-mail address

Branch offices

Telephone No.

E-mail address

Attachments required

Attested copies of registration and ownership certificates of the FIRM

Detailed company profile must include main line of business, response time & after sale support statement, major client list, affiliation with international vendors and available resources for project execution.

Authorized Person

LUMHS, Jamshoro



Form – 3

Details of Similar Nature Projects

S.N	Nature/Name of Project Procurement	Cost of Project	Name & Address of Company	Name & Designation of Contact person	Contact Details of the firm
Projects					

Note: List Down Projects most recently done on top

LUMHS, Jamshoro



Form – 4

Details of Technical Staff

S.No.	Name	Designation	Education	Type of Experience	Years of Experience

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Attach Brief Profiles of Project Managers and other Technical Staff.

**Name/Designation/Signature of
Authorized Person.**



Form – 5

Financial Standing / Registration/Pre-qualification/Obligation/GST/bank statement/Audited accounts all documentary evidences.

Annual Turnover of the last 3 (years)

Applicants are required to submit the following along with their applications

GST/INCOME TAX:

Registration Nos. along with copy of registration certificates.

Registration:

Registration details with Govt/Semi-Gove/Private/Autonomous bodies.

Obligations:

List of litigation or arbitration cases, if any, with result thereof, if finalized.

Workshop or Maintenance facilities:

The Applicant has got proper workshop/Maintenance facilities along with human resource available, the location must be specified for inspection of necessary.

Name/Designation/Signature of

Authorized Person