

GOVERNMENT COLLEGE UNIVERSITY FAISALABAD



TENDER DOCUMENT No. 704/04/2021

SUPPLY OF CHEMICALS FOR VARIOUS UNIVERSITY DEPARTMENTS

Sealed Tenders are invited from the well reputed firms / suppliers, who are registered with Sales Tax and Income Tax Department in Chemical Sale Business as Active Tax Payer for Purchase of Chemicals, GCUF.

GENERAL TERMS & CONDITIONS

1. Tender Opening Date & Procedure:

- 1.1 The procurement shall be completed in accordance with Punjab Procurement Rules 2014, on **Single Stage – Two Envelope** Bidding Procedure. (Technical & Financial proposal separately).
- 1.2 Bids in complete conformity with Tender Documents will be dropped in Tender Box placed at the office of Convener (Dean, Faculty Life Sciences, Admin Block, New Campus GCUF), not later than cut-off date & time at **11:00 Hrs on 11.11.2021.**
- 1.3 Technical bid shall be opened first on the same day at **11:30 Hrs** at the said office (in Chemical Purchase Committee Meeting) in the presence of the authorized representatives of the responding firms/companies, who cares to participate. The representatives of the responding firms/companies must have an authorization letter from the firm on their letterheads to participate.
- 1.4 Financial bids of the technically accepted firms will be opened. However, the financial bids of the technically disqualified bidders will be returned unopened.

Note:

- *Tender Number must be mentioned on envelope.*
- *Both Technical and financial proposal shall be written in the letter head of the company /firm along with other prescribed documents.*
- *All pages of the bid must be properly counter signed.*

2. Tender Fee & Bid Security

- 2.1 The Technical Bid must be accompanied by Tender Fee of Rs:1000/- (Non-Refundable) in shape of Call Deposit Receipt (CDR) in original.
- 2.2 The Financial Bid must be accompanied by 2% of Estimated Price i.e.; Rs. 2,362,800/- (refundable) in shape of Call Deposit Receipt (CDR) in original.
- 2.3 CDRs must be in favor of Treasurer, Government College University, Faisalabad.

3. **Bid Validity**

- 3.1 All bids and prices shall be valid for **120 days** from the opening date of tender.
- 3.2 Withdrawal / modification of the original offer within the validity period shall entitle the University to forfeit Bid Security.
- 3.3 All prices should be quoted on the letter head of the bidder in Pak Rupees inclusive of all applicable Government taxes, transportation, commissioning, installation, affixation & testing cost etc;
- 3.4 The earnest money to the successful bidder will be released after delivery.

4. **Supporting Documents: -**

- 4.1 The bidder must provide **Authorized Distribution/ Authorized Dealership** letter/certificate from the principal/manufacturing firm or on the behalf of sole distributor/country distributor. The firm must provide company profile, name and address of the company with financial status and chief executives (or any other authorized persons).
- 4.2 The firm should provide record of at least **three years experience** in relevant line of business and must attach relevant supply orders in this regard.
- 4.3 Bank statement with closing balance of Rs. 02.00 Million, should be attached showing financial soundness of the firm.
- 4.3 Copy of National Tax Registration certificate and proof of filer.
- 4.4 Copy of Sales Tax Registration certificate and proof of filer.
- 4.5 An affidavit on Rs. 100/- stamp paper that currently firm is not blacklisted or debarred by any Government/Semi-Government department to participate in bidding.
- 4.6 The country of origin of chemical items/brands should be Korea, Germany, UK, USA, China or equivalent.

5. **Failures and Terminations:**

No bid of a supplier / firm will be considered if:-

- 5.1 Bid received from a firm which is not registered in relevant line of business.
- 5.2 Bid received without Bid Security / Call Deposit.
- 5.3 Bids received with cheque or bank guarantee.
- 5.4 Bid received later than the date and time fixed for tender.
- 5.5 Bid is conditional, ambiguous or incomplete.
- 5.6 Bid from a firm which is black listed at any level.
- 5.7 Any supplementary or revised offer after opening of the tender.
- 5.8 The supplier fails to deliver the consignment within specified delivery period strictly in accordance with the terms and conditions as laid down in the Purchase Order.
- 5.9 If any punitive situation warranted, then University is authorized to forfeit the bid Security and the firm may also be black listed.

6. Mode of Delivery: -

- 6.1 The delivery shall only be accepted at GCUF premises with loading /unloading at firm's cost.
- 6.2 Upon the successful supply, placing, demonstration and inspection carried out by the end user department, the said bidder shall submit all necessary documents for payment of bill directly to DP&IC along with delivery challan/Certificate duly signed & stamped by the authorized person of department within stipulated period.
- 6.3 If the bidder is authorized for any exemption of taxes (Sales Tax/Income Tax), shall claim it in the financial proposal and submit relevant documents along with bill for payment.

7. Other Special Conditions

- 7.1 Any overwriting/crossing etc in the bid should be properly counter signed by the person signing the bid. All pages of the bid must be properly countersigned.
- 7.2 The firms must supply chemicals in original packing of manufacturing company and standard packing size mentioned in the Annex-A should also be ensured.
- 7.3 The decision of the Chemical Purchase Committee will be binding on all concerned and will in no case be challenged on any forum court/law.
- 7.4 The warranty period for the supplied items shall be declared one year on final inspection of the Committee and end user. However, this warranty period may be extended if deemed necessary due to unavoidable circumstances.
- 7.5 In case the successful bidder fails to supply the goods strictly in accordance with the terms and conditions laid down in the supply order/bidding documents or fail to provide the chemicals in a satisfactory manner, the security deposited by him shall be forfeited.
- 7.6 LDC (Late delivery Charges) penalty shall be imposed @2% per month of delay upto maximum of 10% of total price.
- 7.7 In case any material is found not in conformity with specifications provided in the tender, either on account of inferior quality, faulty/ re-packed or is short supplied, or wrongly supplied, the supplier will replace the same free of charges or pay the full cost of replacement besides LD charges.
- 7.8 No partial/advance payment shall be made against partial supply.
- 7.9 All bids & bidders will be governed by PPRA Rules 2014 as and when amended.
- 7.10 The University may reject all bids/proposals at any time prior to the acceptance of a bid or proposal as per PPRA Punjab rule 35, however upon bidder request the ground of rejection will be communicated to the concerned but no justification will be given as per PPRA rule 35 (2).

Issued By:

Convener

Chemical Purchase Committee/Dean Life Sciences GCUF
Admin Block, New Campus, Jhang Road, Faisalabad
Phone: 041-9201468 & 041-9203006

Appendix “A”

TENDER NOTICE No. 704/04 / 2021

SUPPLY OF CHEMICALS ITEMS FOR VARIOUS UNIVERSITY DEPARTMENTS

Sr.	Name of Chemical	Specification	Purity Level	Make or equivalent	Standard Packing Size	Qty.	CAT#	CAS#	Department	Unit Price Including all Taxes	Total Price Including all Taxes
1	Benzoic Acid 99.5% EP	powder	99%	Korea	1kg	1	D-2018-4400	76-54-0	Pharmaceutics		
2	L(+)Tartaric Acid EP	powder	95%	Daejung Korea	1kg	1	D-8502-4400	87-69-4	Pharmaceutics		
3	Stearic Acid EP	powder	95%	Daejung Korea	1kg	1	D-7664-4400	57-11-4	Pharmaceutics		
4	2,2-diphenyl-1-picrylhydroxyl				1 g	1			Biochemistry		
5	2-4 DNPH	Commercial	90%	Commercial	25-Gm	1	Commercial	Commercial	Applied Chemistry		
6	Acetic Acid	Commercial	90%	Commercial	2.5L	1	Commercial	Commercial	Chemistry, Biochemistry		
7	Acetone (2)	Commercial Grade	70-80%	Lab Grade	2.5lit	6			Zoology, Chemistry		
8	AgNO3	Commercial Grade	70-80%	Sigma	25g	1			Zoology		
9	Aluminium Sulphate	Commercial	90%	Commercial	500 gm	1	Commercial	Commercial	Applied Chemistry		
10	Ammonium molybdate	Commercial	90%	Commercial	1kg.	1	Commercial	Commercial	Chemistry		

11	Ammonium Sulphate	Commercial	0.9	Commercial	1Kg	3	Commercial	Commercial	Chemistry, App. Chemistry		
12	Ascorbic acid	Commercial	90%	Commercial	500gm	2	Commercial	Commercial	Chemistry, Biochemistry		
13	Barium chloride	Commercial	90%	Commercial	1kg.	1	Commercial	Commercial	Chemistry		
14	Barium sulphate	Commercial	90%	Commercial	1kg.	1	Commercial	Commercial	Chemistry		
15	Benaduct solution	Commercial Grade	70-80%	Lab Grade	1lit	1			Zoology		
16	Benzene	Commercial	90%	Commercial	4L	3	Commercial	Commercial	Chemistry		
17	Benzoic Acid 99.5% EP	Powder	95%	Korea	1 kg	1	D-2018-4400	76-54-0	Pharmacognosy		
18	Boric Acid 99.5% EP	Powder	>99%	Korea	1kg	1	D-2036-4405	10043-35-3	Pharmacy Practice		
19	Bovine serum albumin std.				25 g	1			Biochemistry		
20	Bromine				20 ml	1			Biochemistry		
21	Bromine Water	Commercial	90%	Commercial	1 Litre	2	Commercial	Commercial	Applied Chemistry		
22	Butanol	Commercial	90%	Commercial	2.5 Litre	5	Commercial	Commercial	Chemistry		
23	Cadmium nitrate	Commercial	90%	Commercial	1kg	1	Commercial	Commercial	Chemistry		
24	Calcium carbonate	Commercial	90%	Commercial	1kg	1	Commercial	Commercial	Chemistry		

25	Calcium chloride	Commercial	90%	Commercial	1kg	1	Commercial	Commercial	Chemistry		
26	Calcium chloride			Sigma Aldrich	1kg	1	C9401	10035-04-8	Pharmaceutics		
27	Calcium Hydroxide 95% EPImportable	Powder	>98%	,Deajung Daejung Korea	500 gm	1	D-7570-4405	1305-62-0	Pharmacy Practice		
28	Calcium nitrate tetrahydrate, Ca(NO ₃) ₂ •4H ₂ O		80%		500 gm	10			Botany		
29	Chloroform	Commercial	90%	Commercial	2.5 Litre	4	Commercial	Commercial	Applied Chemistry , Physiology, Chemistry		
30	Citric Acid Anhydrous	powder	98%	Korea	1kg	2	D-2561-4400	77-92-9	Pharmaceutics		
31	Cobalt Acetate	Commercial	90%	Commercial	500-Gm	1	Commercial	Commercial	Applied Chemistry		
32	Cobalt Nitrate	Commercial	90%	Commercial	500-Gm	3	Commercial	Commercial	Applied Chemistry, Chemistry		
33	Coconut oil			Sigma Aldrich	1L	1		8001-31-8	Pharmaceutics		
34	Conc. H2SO4				2.5 ltr	1			Biochemistry		
35	Conc. HCl				2.5 ltr	1			Biochemistry		
36	Copper acetate				1 Kg	1			Biochemistry		
37	Copper sulphate				1 Kg	5			Biochemistry, Applied Chemistry,		

									Nutritional Sciences, Chemistry,		
38	Crystal Violet GR	powder	95%	Daejung Korea	25g	2	D-2601-4125	7758-99-8	Pharmaceutics		
39	Culture Swab (100Pcs) 1.00 Pkt 1		98%		1 pkt	1			Pharmaceutics		
40	Cyclohexane	Commercial	90%	Commercial	2.5 ltr	1	Commercial	Commercial	Chemistry		
41	Dichlorobenzene	Commercial	90%	Commercial	2.5 ltr	1	Commercial	Commercial	Chemistry		
42	Dichloromethane	Liquid	98%	Daejung Korea	2.5L	4	D-3030-4461	75-09-2	Pharmaceutics		
43	Erichrome black t	Commercial	90%	Commercial	1kg.	1	Commercial	Commercial	Chemistry		
44	Ethanol				2.5 ltr	12			Biochemistry		
									Pharmacognosy		
									Nutritional Sciences		
									Chemistry		
									Allied Health Professionals		
45	Ethyl acetate	Commercial	90%	Commercial	2.5lit	4	Commercial	Commercial	Chemistry, Applied Chemistry		
46	Fehling's reagent				500 ml	1			Biochemistry		

47	Ferric chloride	Commercial	90%	Commercial	1 Kg	1	Commercial	Commercial	Chemistry, Biochemistry		
48	Ferric nitrate	Commercial	90%	Commercial	1 Kg	1	Commercial	Commercial	Chemistry		
49	Ferrous sulphate	Commercial	90%	Commercial	1 Kg	1	Commercial	Commercial	Chemistry		
50	Filtter Paper Sheet			Tri-Star	1 pk	1			Nutritional Sciences		
51	Folin ciocalteu reagent				500 ml	2			Biochemistry, Zoology		
52	Formaline	for stains	37%		2.5L	2			Allied Health Professionals		
53	Formic acid	Commercial	90%	Commercial	2.5L	2	Commercial	Commercial	Chemistry		
54	Fructose	Commercial	90%	Commercial	250gm	2	Commercial	Commercial	Chemistry		
55	Gallic acid				100 g	1			Biochemistry		
56	Glucose				1 Kg	2			Biochemistry, Chemistry		
57	Glycerin	Liquid	0.99	Any	2.5 lit	6	N/A	N/A	Pharmacognosy		
									Pharmaceutics		
									Pharmacy Practice		
									Pharmacognosy		
									Applied Chemistry		

58	Gum Arabic CP 500g	Powder	99.80%	Deajung , Korea	500 gm	1	D-4074- 1405	05-01-00	Pharmacy Practice		
59	hydrochloric acid	ACS reagent	0.37	sigma	2.5L	6		7647-01-0	Nutritional Sciences		
									Chemistry		
									Pharmacognosy		
60	Hydrogen peroxide	Commercial	33%	Commercial	1L	10	Commercial	Commercial	Chemistry		
61	Iodine	Commercial	0.9	Commercial	500 g	5	Commercial	Commercial	Applied Chemistry		
									Biochemistry		
									Pharmacognosy		
									Chemistry		
									Zoology		
62	Iron-(II) Sulfate 7H2) EP 500 Gm	Solid	95%	Korea	1kg	1	D-5017- 4405		Pharmacognosy		
63	Iron(III)-EDTA or Iron chelate, Fe- EDTA		80%		500gm	10			Botany		
64	Isopropyl alcohol	Commercial	90%	Commercial	2.5L	2	Commercial	Commercial	Chemistry		
65	Lead Acetate	Commercial	90%	Commercial	500-Gm	1	Commercial	Commercial	Applied Chemistry		

66	Lead nitrate	Commercial	90%	Commercial	500-Gm	2	Commercial	Commercial	Chemistry		
67	Litmus Powder	Commercial	90%	Commercial	25-Gm	1	Commercial	Commercial	Applied Chemistry		
68	Maganese sulphate	Commercial Grade	70-80%	RDH	1kg	1			Zoology		
69	Magnesium Sulfate Anhydrous, Powder 99% 1.00 1kg	powder	95%	Daejug Korea	1kg	1	D-5514-4400	7487-889	Pharmaceutics		
70	Maltose				250gm	2			Biochemistry		
71	Manganese dioxide	Commercial	90%	Commercial	500gm	1	Commercial	Commercial	Chemistry		
72	Manganese nitrate	Commercial	90%	Commercial	500gm	1	Commercial	Commercial	Chemistry		
73	Mercuric chloride	Commercial	90%	Commercial	1 Kg	1	Commercial	Commercial	Chemistry		
74	Mercurous nitrate	Commercial	90%	Commercial	1 Kg	1	Commercial	Commercial	Chemistry		
75	Methanol				2.5 ltr	12			Biochemistry		
									Pharmacognosy		
									Chemistry		
									Allied Health Professionals		
76	Methyl orange	Commercial	90%	Commercial	1kg.	1	Commercial	Commercial	Chemistry		

77	Methylene blue	Commercial	90%	Commercial	1kg.	1	Commercial	Commercial	Chemistry		
78	Methynol Red Indicators		99%	Unicame	25gm	1			Nutritional Sciences		
79	Murexide	Commercial	90%	Commercial	1 Kg	1	Commercial	Commercial	Chemistry		
80	Na2HPO4				1 Kg	1			Biochemistry		
81	NaH2PO4				1 Kg	1			Biochemistry		
82	NH4Cl				1 Kg	1			Biochemistry		
83	n-hexane		99%		2.5 ltr	5			Biochemistry		
									Zoology		
									Pharmacognosy		
									Pharmaceutics		
									Chemistry		
84	Nickel Acetate	Commercial	0.9	Commercial	500-Gm	2	Commercial	Commercial	Applied Chemistry		
									Chemistry		
85	Nickel sulphate	Commercial	90%	Commercial	500gm	1	Commercial	Commercial	Chemistry		
86	Ninhydrine	Commercial	90%	Commercial	1kg.	1	Commercial	Commercial	Chemistry		

87	Nitric acid	Liquid	99%	Any	2.5 lit	1	N/A	N/A	Pharmacognosy		
88	Orcinol	Commercial Grade	70-80%	RDH	5g	1			Zoology		
89	Oxalic acid	Commercial	90%	Commercial	1 kg	8	Commercial	Commercial	Chemistry, Biochemistry		
90	Paraffin Liquid EP 500ml	Liquid	>99%	Deajung,Korea	500 ml	1	D-6503-4405	8042-47-5	Pharmacy Practice		
91	Paraffin wax	Commercial Grade	99.90%	Sigma	2kg	2			Zoology		
92	Perchloric acid	Commercial Grade	70-80%	Sigma	500ml	10			Zoology, Chemistry		
93	Petroleum Ether	Liquid	99%	Any	2.5 lit	4	N/A	N/A	Pharmacognosy		
94	Phenol	Commercial	90%	Commercial	1kg.	1	Commercial	Commercial	Chemistry		
95	Phenolphthalein 98% EP	Powder	>98%	Daejung Korea	500gm	3	PHR1533, D-6524-4425	77-9-8	Pharmacy Practice , Pharmacogonosy, Biochemistry		
96	Phenyl hydrazine hydrochloride				100 g	1			Biochemistry		
97	phosphoric acid	ACS reagent	98%	sigma	2.5L	1		<u>7664-38-2</u>	Nutritional Sciences		
98	Polyethylene glycol			Sigma Aldrich		1		25322-68-3	Pharmaceutics		
99	Potassim Sulphate		99%	Dubsan	1kg	3			Nutritional Sciences		
100	Potassium bromide	Commercial	90%	Commercial	500gm	1	Commercial	Commercial	Chemistry		

101	Potassium Carbonate	Commercial	90%	Commercial	1kg	1	Commercial	Commercial	Chemistry		
102	Potassium Chloride EP	Powder	99%	Korea	1 kg	3	D-6566-4400	7447-40-7	Pharmacognosy , Biochemistry, Pharmaceutics		
103	Potassium chromate	Commercial	90%	Commercial	1 kg	1	Commercial	Commercial	Chemistry		
104	Potassium dichromate	Commercial	90%	Commercial	1 kg	2	Commercial	Commercial	Chemistry		
105	Potassium dihydrogen phosphate	Commercial	90%	Commercial	1 kg	1	Commercial	Commercial	Chemistry		
106	Potassium ferrocynide	Commercial	90%	Commercial	500gm	1	Commercial	Commercial	Chemistry		
107	Potassium hydrogen phosphate	Commercial	90%	Commercial	500gm	1	Commercial	Commercial	Chemistry		
108	Potassium hydroxide	Commercial	90%	Commercial	1 kg	1	Commercial	Commercial	Chemistry		
109	Potassium Iodide	Commercial	90%	Commercial	1kg	3	Commercial	Commercial	Applied Chemistry , Chemistry, Biochemistry		
110	Potassium nitrate	Commercial	90%	Commercial	1kg	2	Commercial	Commercial	Chemistry, Botany		
111	Potassium Oxalate	Commercial	90%	Commercial	500-Gm	2	Commercial	Commercial	Applied Chemistry , Chemistry		
112	Potassium Phosphate Monobasic EP	powder	95%	Korea	1kg	1	D-6613-4400	7778-77-0	Pharmaceutics		
113	Potassium sodium tartarate	Powder	99%	Any	1 kg	2	N/A	N/A	Pharmacognosy Zoology		

114	Propylene glycol			Sigma Aldrich	2.5ltr	1	PHR1051	623-84-7	Pharmaceutics		
115	Quercetin				5 g	1			Biochemistry		
116	Resorcinol				100 g	1			Biochemistry		
117	Rubeanic acid	Commercial	90%	Commercial	5gm	1	Commercial	Commercial	Chemistry		
118	Saccharose EP	crystal	95%	Daejung, Korea	1kg	1	D-7501-4400	57-50-1	Pharmaceutics		
119	Safranine- O GR	powder	99%	Daejung Korea	25g	1	D-7502-4125	477-73-6	Pharmaceutics		
120	Salicylic Acid CP	Powder	>98%	DAE	1kg	1	D-7503-1405	69-72-7	Pharmacy Practice		
121	Silica gel/ aluminum oxide				1kg	1			Biochemistry		
122	Silver Nitrate	Commercial	90%	Commercial	25-Gm	4	Commercial	Commercial	Applied Chemistry , Chemistry		
123	Sod Hydroxide		99%	Sigma	1kg	5			Nutritional Sciences		
124	Sodium Acetate	Powder	99%	Any	500gm	2	N/A	N/A	Pharmacognosy , Chemistry		
125	Sodium Alginate			Sigma Aldrich	100gm	5		9005-38-3	Pharmaceutics		
126	Sodium Benzoate 99% EP	Powder	99%	Daejung Korea	1 kg	1	D-7531-4400	532-32-1	Pharmacognosy		
127	Sodium bicarbonate	Powder	99%	Any	1 kg	1	N/A	N/A	Pharmacognosy		

128	Sodium carbonate				1 Kg	2			Biochemistry, Chemistry		
129	Sodium Chloride EP	Powder	99%	Daejung Korea	1 kg	3	D- 7548- 4400	7647-14-5	Pharmacognosy , Chemistry, Pharmaceutics		
130	Sodium Citrate	Commercial	90%	Commercial	1 kg	2	Commercial	Commercial	Applied Chemistry , BioChemistry		
131	Sodium cobalt nitrate	Commercial	90%	Commercial	250gm	1	Commercial	Commercial	Chemistry		
132	Sodium Dodecyl Sulphate	Commercial	90%	Commercial	500-Gm	1	Commercial	Commercial	Applied Chemistry		
133	Sodium fluorescein	Commercial	90%	Commercial	25g	2	Commercial	Commercial	Chemistry		
134	Sodium hydrogen phosphate	Commercial	90%	Commercial	1kg.	1	Commercial	Commercial	Chemistry		
135	Sodium nitrate	Commercial	90%	Commercial	1kg.	1	Commercial	Commercial	Chemistry		
136	Sodium nitroprusside	Commercial	90%	Commercial	1kg.	1	Commercial	Commercial	Chemistry		
137	Sodium sulphate	Commercial	90%	Commercial	1kg.	2	Commercial	Commercial	Chemistry, Biochemistry		
138	Sodium sulphide	Commercial	90%	Commercial	1 kg	1	Commercial	Commercial	Chemistry		
139	Sodium thiosulphate				1 Kg	2			Chemistry, Biochemistry		
140	Stannous chloride	Commercial	90%	Commercial	1kg.	1	Commercial	Commercial	Chemistry		
141	Starch	Powder	>99.7%	Daejung Korea	500 gm	3	D-7663- 4405	9005-84-9	Pharmacy Practice , Biochemistry,		

									Chemistry		
142	Stearic Acid EP 500g	Powder	>98%	Daejung Korea	500gm	2	D-7664-4405	5711-4	Pharmacy Practice , Applied Chemsitry		
143	Strontium carbonate	Commercial	90%	Commercial	250gm	1	Commercial	Commercial	Chemistry		
144	Strontium chloride	Commercial	90%	Commercial	100gm	1	Commercial	Commercial	Chemistry		
145	Succinic Acid EP	Powder	98%		500 gm	2	D-7672-4405	110-15-6	Pharmacognosy , Chemistry		
146	Sulphuric acid	Commercial Grade	70-80%	Sigma	2.5lit	6			Zoology		
									Nutritional Sciences		
									Chemistry		
147	Tartaric acid	Commercial	90%	Commercial	1kg.	1	Commercial	Commercial	Chemistry		
148	Tetrahydrofuran	Commercial	90%	Commercial	2.5L	2	Commercial	Commercial	Chemistry		
149	Thio Urea	Commercial	90%	Commercial	500gm	1	Commercial	Commercial	Applied Chemistry		
150	Toluene	Commercial	90%	Commercial	2.5L	3	3	Commercial	Chemistry		
151	Trichlonic Actic Acid (TCA)		97%	China	500GM	1			Nutritional Sciences		
152	Tween-80	viscous liquid		Sigma Aldrich	500ml	1		9005-65-6	Pharmaceutics		

153	Tyrtophane	Commercial	90%	Commercial	1kg.	1	Commercial	Commercial	Chemistry		
154	Vanilline	Commercial	90%	Commercial	1kg	1	Commercial	Commercial	Chemistry		
155	Xylene	Commercial Grade	70-80%	Sigma	2.5lit	1			Zoology		
156	Zinc Acetate	Commercial	90%	Commercial	1kg	1	Commercial	Commercial	Chemistry		
157	Zinc nitrate	Commercial	90%	Commercial	1kg	1	Commercial	Commercial	Chemistry		
158	Zinc Oxide EP 500G	Powder	>99%	Korea	500 gm	1	D-8602- 4405	1314-13-2	Pharmacy Practice		
159	Zinc Sulphate	Commercial	90%	Commercial	1kg	2	Commercial	Commercial	Applied Chemistry , Chemistry		
160	ZnSO4.7H2O				1 Kg	1			Biochemistry		
Total Amount											

Details of Call Deposit Receipt (CDR)

Signature_____

No_____ **Amount**_____

Name of Bidder_____

Bank_____ **Branch**_____ **City**_____

CNIC No _____

Name of the Firm & Address _____ **Ph No**_____

N.T.No. _____ **Sales Tax No.**_____

Issued By:

Convener

Chemical Purchase Committee/Dean Life Sciences GCUF
New Campus, Jhang Road, Faisalabad Phone: 041-9201468 & 041-9203006