



COMSATS University Islamabad, Lahore Campus
Defence Road, Off Raiwind Road, Lahore

Tender No. CUI-LHR-TN-22-1578

Case # 3540

Single Stage One Envelope Procedure

Title of Tender: Consumable Items for Dr. Muhammad Yar, Department of IRCBM

A. GENERAL TERMS AND CONDITIONS

1. *All pages of bidding documents are mandatory to be signed / stamped, meaning thereby bidder agrees to our terms & conditions mentioned herein, failing which the bid may be rejected.*
2. *Any addition, deletion or modification of any clause of the procurement terms & conditions/BoQs of CUI-Lahore Campus by any vendor will not be acceptable and may lead to rejection of the bid.*
3. *Only registered Suppliers, who are on Active Taxpayers List (ATL) of FBR (GST & Income Tax), are eligible to participate in tender.*
4. The contract will be executed and handed over in satisfactory conditions up to the entire satisfaction of COMSATS University Islamabad, Lahore Campus.

5. Tender Fee & Earnest Money/CDR

- a. Documents along with Pay Order / Demand Draft amounting to **Rs.1,500/-** as a tender documents fee (Non-Refundable) shall be submitted in favor of COMSATS University Islamabad, Lahore to the address given below. No proposal/bid will be accepted without tender documents' fee.
 - b. The bidder is required to furnish in form of Bank deposit/ CDR / Pay order equivalent to **2% of the total bid price** as Earnest Money crossed in favor of "COMSATS University Islamabad, Lahore Campus", which shall be released after the completion of work / supply on submission of written request on firm / company letterhead. Any bid not accompanied by Earnest Money shall be rejected without any right of appeal.
6. Part / Advance payments is not allowed.
 7. **The exact completion/delivery time from the date of the purchase / work order will be 40 days. The handing over / completion time for this contract is of critical importance.**
 8. Your bid proposal should be inclusive of freight and all taxes to be delivered at COMSATS University Islamabad, Lahore Campus's premises.
 9. After opening of bids, COMSATS University Islamabad, Lahore Campus will examine the bids for completeness as per tender document.
 10. In case more than one bidder have quoted same rates for an item; the bidder securing more items (in terms of cost) will be awarded the specific item.
 11. Purchase order (s) will be awarded to the lowest evaluated or technically recommended bidder (s) on the basis of item wise / subtotal wise / grand total wise according to the nature of BoQs.

12. The bid should be submitted in a sealed envelope up to **April 06, 2022** on or before **1100hrs** and will be opened on the same date **at 1130hrs** in the presence of available bidders. In case of any holiday is announced by the Govt. OR any unforeseeable circumstances that prevent the tender from being opened on the date announced (Force Majeure Situation), the tenders will be opened on the very next working day. Timing will remain as mentioned in the tender notice.
13. The envelope should be marked as under;

Secretary, Purchase Committee
COMSATS University Islamabad, Lahore Campus
Defence Road, Off Raiwind Road, Lahore.
Tel: 042-111-001-007, Ext: 875
14. The envelope shall also bear the word **“CONFIDENTIAL”** and following identification quotation of **“Consumable Items for Dr. Muhammad Yar, Department of IRCBM, CUI-Lahore Campus”**
15. The bid form (BoQs) must be duly filled in, stamped and signed by the authorized representative of the bidder.
16. **If the vendor fails to deliver the goods / services to COMSATS University Islamabad (CUI), Lahore Campus within the given deadline, any of the following can be opted by CUI Lahore campus on the recommendation of the end user and approval of the authority;**
 - a. An extension in the delivery period may be granted in case a valid reason/justification with necessary documentary evidence is provided by the vendor supporting the reason for delay.
 - b. A penalty upto 10% of the invoice value may be charged.
 - c. Purchase order may be cancelled along with confiscation of earnest money if the vendor fails to deliver the goods / services after the initial or extended delivery time, as the case may be.
17. If the delivered goods / services are not according to the required quality standards / specifications, the same shall be liable to be rejected after inspection. The vendor would be required to supply as per requirements mentioned in our BoQs, otherwise the purchase / work order will be cancelled after due date with confiscation of earnest money.
18. Any defective / sub-standard item (s) will be replaced by the bidder in same quoted cost. In case of failure to supply the specific item, CUI-Lahore may issue PO to next lowest bidder to supply the item while the difference of amount will be deducted from the 1st lowest bidder's earnest money.
19. Deduction of Income Tax and any other tax will be deducted at source according to Government prevailing rules.
20. Payment will be made as per PPRA rule on submission of Invoice in the name of “COMSATS University Islamabad, Lahore Campus” with a copy of delivery challan (s) after the complete order has been supplied, inspected and accepted which includes delivery / installation, and COMSATS acceptance / inspection thereof.
21. All prices should be quoted on F.O.R (Pak Rupees) inclusive of all applicable taxes.
22. All prices should be valid for at least **60 days**. Withdrawal or any modification of the original offer within the validity period shall entitle CUI- Lahore to forfeit the earnest money in favor of the CUI-Lahore and / or put a ban on such vendor participation in tenders / works.
23. It is the sole responsibility of the agent / supplier / manufacturer to comply with the applicable laws, be national or international.
24. In case of any dispute or grievance, the matter shall be addressed as per PPRA rules.

- 25. The CUI-Lahore Campus reserves the right to modify the quantities of goods / services at any time before the award of purchase / work order.
- 26. The prices / cost will be considered as inclusive of all applicable taxes.
- 27. CUI-Lahore Campus shall disqualify any firm(s), if at any stage; it finds that the information submitted, or documents provided are inaccurate, fake, ambiguous or incomplete.
- 28. COMSATS University Islamabad, Lahore Campus reserves the rights to accept or reject the bid if;
 - i. Received without earnest money
 - ii. Received later than the date and time fixed for tender submission
 - iii. The tender is unsigned/ unstamped
 - iv. The offer is ambiguous
 - v. The offer is conditional
 - vi. The offer is from a firm, which is black listed by any Govt. Office.
 - vii. The offer is received by telephone/telex/fax/telegram.
 - viii. Any unsigned / ambiguous erasing, cutting / overwriting etc. is made.
- 29. The bidder should furnish a certificate as worded below in token of acceptance of all the terms and conditions of the tender otherwise the tender will not be considered under any circumstances.
- 30. The undersigned affirm that the terms and conditions as contained in this document have been read and accepted and that in the event of selection of my/our rate the agreement in the prescribed form will be entered into:

- **Company / Vendor Name:**.....
- **Postal Address:**.....
- **Tel. / Mobile:**.....**Email:**.....
- **NTN# :**.....**GST#:**.....
- **Signature:**

Please also attach the Certificate supporting being Active Taxpayer as per requirement of FBR.

BoQs of Consumable Items for Dr. Muhammad Yar, Department of IRCBM, CUI-Lahore Campus

Vendors are required to provide both unit and total price of each item and calculations must be made carefully to avoid mistakes. However, in case, total price does not match with the unit price and quantity due to calculation error or typo error, any of the following can be opted:

The bid may be rejected on the reason of ambiguity (OR)

Unit price will be considered as final and total price of the respective item will be calculated by multiplying it with the quantity required. Sub-totals and grand total will also be corrected accordingly

No change in the BoQs (Specs & Qty.) of CUI-LHR. as detailed below, is allowed. Any additional information may be mentioned in the blank columns (i.e. model / brand or Price). Any modification in CUI-LHR. BoQ may lead to rejection of bid (fully or partially).				Rates to be quoted inclusive of all (applicable) taxes		
Sr.	Item Name & Specifications	Qty		Quoted Model / Brand	Unit Price (Rs.)	Total Price (Rs.)
1	Plastic ware for CAM Assay (incubation box) Egg capacity : 96 eggs; Voltage : 12V & 110V 220V 240V; Measurement Accuracy : $\leq 0.1^{\circ}\text{C}$; power: 80 W; Machine size : 51*52*40 Cm Temperature and humidity control, high and low, high and low wet alarm, record the number of days incubation (power data retention) two hours automatically turn the eggs once	1	No			
2	Poly Lactic-co-Glycolic Acid (PLGA) (50:50) 26780-50-7 or equivalent (Packing: 5g)	4	No.			
3	17 β -estradiol 979-32-8 or equivalent (Packing: 5g)	2	No.			
4	Testosterone propionate inj. 95% pure Specifications Anabolic steroid hormone (Packing: 5mg/ml each)	50	Units			
5	Sterile Soybean oil. Pharmaceutical grade pH: 6.8 (6.0-8.9); Osmolality: 390 mOsmolKg (actual). (Packing: 500 mL)	1	Unit			
6	Minoxidil drug (2%) Regro® by Martin Dow or equivalent 2% by w/v lotion (Packing: 60ml)	3	Nos.			

7	Vesicular Endothelial Growth Factors 98% HPLC assay (Packing: 10µg)	2	No.			
8	Cypermetharin solution 10% w/v (10 g/ 100 ml in per liter)	1	L			
9	Disinfectant VirkonS or equivalent, high level surface disinfectant	1	Kg			
10	Optisol corneal storage media Clear optical bottom and enhances endothelium and epithelium cell preservation.	1	No.			
11	Artificial Anterior Chamber To evaluate bursting pressure of cornea, Two tissue retaining heads (small 14.5mm-16.0mm, large 16.0mm- 18.00mm),Single chamber design 14.5mm and 18.0mm.	1	No.			
12	Intra-arterial blood pressure measuring device VASG, 60-80 mm Hg With monitor	1	No.			
13	Anesthesia (Ketamine+ Xylazene) Ketamine 60 mg/ml Xylazene 23.35 mg/kg For Induction and maintained of General anesthesia (Packing: 10ml)	10	Nos.			
14	Piroxicam and Meloxicam 10 mg tablets For systemic analgesic and anti- inflammatory for rodents	1500	Tablets			
15	Commercial FEED for Rats Crude Protein-18 %, Energy Moisture- 12%, Crude Fat- 2-5%, Crude Fiber 3- 6%, Energy 3000-3100 Kcal/kg, Aflatoxin (Max.) -50 ppb (Packing : 50Kg)	6	Nos.			
16	Poly-L-lactic acid 26100-51-6 or equivalent (Packing: 500g)	2	No.			
17	2-Deoxy-D-Ribose (Packing: 25g)	2	No.			
18	Antibiotic disks (Amikacin) (Packing: 5 cartridges in one pack)	1	Pack			

19	Peppermint Oil CAS No. 8006-90-4 or equivalent (Packing: 25ml)	1	Nos.			
20	Cinnamaldehyde CAS No. 104-55-2 or equivalent (Packing: 100g)	1	Nos.			
21	Citral 5392-40-5 or equivalent (Packing: 5ml)	2	Nos.			
22	Pipettes (5mL) Disposable/Sterile for cell culture (Packing: 100 nos in one pack)	2	Pack			
23	Pipettes (10mL) Disposable/Sterile for cell culture (Packing: 100 nos in one pack)	2	Pack			
24	24 well plates Tissue culture grade (Packing: 50 nos in one pack)	1	Pack			
25	6 well plates Tissue culture grade (Packing: 50 nos in one pack)	1	Pack			
26	Micropipette tips white (10µL) (Packing: 500 nos in one pack)	1	Pack			
27	Micropipette tips white (1mL) (Packing: 500 nos in one pack)	1	Pack			
28	Eppendroffs Size: 1.5ml (Packing: 500 nos in one pack)	2	Pack			
29	Trypsin EDTA T4049 or equivalent (Packing: 500ml)	1	No.			
30	Epidermal GrowthFactor,human (hEGF) 11376454001 or equivalent (Packing: 10µl)	1	No.			
31	New calf serum N4762 or equivalent (Packing: 100ml)	1	No.			
32	Human insulin 11061-68-0 or equivalent (Packing: 10mg)	1	No.			

33	DMEM/Ham's F 12 media MFCD00217417 or equivalent (Packing: 500ml each)	2	Nos.			
34	Bottle top vacuum filter (0.22µm) Sterile, neck size 45mm, non-pyrogenic, individually packed (Packing: 12 Nos in one Pack)	1	Pack			
35	Recharge able pipette gun Speed: 25ml<7s Dispensing speed: motor/gravity Battery: Lithium ion Battery life: >8Hours Charging time: 2-3 Hours Filters: 0.45µm Hydroscopic	2	Nos.			
36	Common Door lock shutters Size: 20mm	3	Nos.			
37	Common Door lock shutters Size: 30mm	3	Nos.			
38	Common Door lock shutters Size: 50mm	3	Nos.			
39	Common Door lock shutters Size: 75mm	3	Nos.			
40	Rats (Wister) Age: 42-56 days, Avg. body weight: 273 g, Sex: Male & Female	60	Nos.			
41	BALB/c Albino Mice Age: 42 days-56 days, Avg. body weight: 19-21 g, Sex, Both, Color white	20	Nos.			
42	C57BL/6 Wild type mice Age: 42 days-56 days, Avg. body weight: 19-21 g, Sex, Both, Color Black	30	Nos.			
43	First Aid Box with Emergency drugs Emergency drugs, Steroids, Bandages, antiseptic dressings, Non-steroidal ant inflammatory drugs	1	No.			
44	Supplements for animals Multivitamin powders, containing essential amino acids, vitamins and trace minerals.	2	Kg			
45	Enrofloxacin inj 100 mg/ ml Enrofloxacin w/v. (Packing: 100ml)	2	Nos.			

46	Gentamicine + Tylosin combination injection Gentamicin sulphate 50 mg/ ml, Tylosin tartrate 100 mg/ml w/v. (Packing: 100ml)	2	Nos.			
47	Rabbits Male and Female white red eyed NZ rabbits, Age: 2 months, weight: 2.5 kg	4	Nos.			
48	Skin Biopsy Punches Disposable skin biopsy Punch of all sizes i.e. 10 mm, 8 mm, 6 mm, 5 mm, 4 mm, 3.5 mm, 3 mm, 2 mm, 1 mm. (Packing: 01 no of each size)	1	Pack			
49	AlfaAlfa Hay feed for Rabbit Dry Matter %- 89	40	Kg			
50	Shoe covers Small Disposable shoe covers for surgical room Packing: 100 in each pack	2	Packs.			
51	Shoe covers Med Disposable shoe covers for surgical room Packing: 100 in each pack	2	Packs.			
52	Shoe covers large Disposable shoe covers for surgical room Packing: 100 in each pack	2	Packs.			
53	Elastin from bovine neck ligament 9007-58-3 or equivalent Packing: 100 in each pack	1	Packs.			
54	Triton™ X-100 or equivalent 9036-19-5 or equivalent Packing: 1L in each pack	2	Packs.			
55	Tegaderm wound dressing 4×5 cm transparent film dressing Packing: 20 in each pack	4	Packs.			
56	Streptozocin 18883-66-4 or equivalent Packing: 200mg in each pack	1	Packs.			

C. BID EVALUATION CRITERIA

All bids shall be evaluated in accordance with the following evaluation criteria and other terms & conditions set forth in this bidding document.

1. The bids shall be evaluated to strictly ensure that the quoted brand/ model meet all the BoQ/ specification requirements given in the bidding document for each item.

2. In addition to the BoQ requirements, vendors must meet the vendor qualification criteria /company profile requirements (if any), as set forth in this tender document.
3. Supporting literature (where available / required) of the quoted brand/ model must be attached for verification & technical evaluation of the required specification by the technical committee. In case of any clash is found between the quoted model and the supported literature may lead to rejection of bid.

D. Special Terms and conditions;

1. Bidders are requested to quote genuine / quality products without compromising on quality. The supplied products shall be inspected by our technical experts with respect to BoQs requirements and quality standards.
2. Bidders are advised to submit the bid on the prescribed BoQs (bidding documents) of COMSATS University Islamabad, Lahore Campus and clearly mention the Quoted Model / Brands as required in the BoQs with complete terms and conditions signed, stamped, otherwise your item(s) / bid may be rejected.
3. **Brand name / model must be mentioned against items where required failing which the bid / item (s) may be rejected. Manufacturing origin can only be accepted against items where mentioned specifically in the BoQ form.**
4. **Under no circumstances should re-packed chemicals be provided otherwise the delivery of such item will rejected.**
5. **The concerned items should not be damaged or tempered with (sealed containers).**
6. **The items must be shipped/delivered according to their recommended conditions (temperature, sunlight and such).**
7. Multiple rates of an item may also lead to the rejection of bid / item.
8. Purchase / work order shall be awarded on **Item Wise Basis as mentioned in BoQs.**