Tender No. 19/2024

THE UNIVERSITY OF CHAKWAL, CHAKWAL



TENDER DOCUMENT

For

PURCHASE OF CHEMICAL & GLASSWARE etc.

Deputy Director (P&S)
Directorate of Purchase and Store
Ph. No.: 0543-552511
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Table of Contents

S. No		Page #
1.	Invitation To the Bid	4
2.	Instructions to the Bidders	4
Term	ns and Conditions of the Tender	6
3.	Definitions	6
4.	Responsiveness of Bid and Tender Eligibility.	6
5.	Examination of the Tender Document	6
6.	Amendment of the Tender Document	6
7.	Bid Currency	7
8.	Validity Period of the Bid	7
9.	Bid Security	7
10.	Bid Preparation and Submission of e-bids	7
12.	Financial Proposal	8
13.	Modification/Withdrawal of the Tender	9
14.	Bid Opening	9
15.	Preliminary Examination	10
16.	Determination of Responsiveness of the Bid	10
17.	Technical Evaluation Criteria	10
18.	Financial Proposal Evaluation	12
19.	Rejection and Acceptance of the Tender/Bid	12
20.	Contacting the Procuring Agency	13
21.	Announcement of Evaluation Reports	13
22.	Award of Contract	13
23.	Letter Of Acceptance (LOA)	13
24.	Payment of Performance Guarantee (PG)	13
25.	Refund of Bid Security (BS)	14
26.	Issuance of Supply Order or Signing the Contract	14
27.	Redressal of grievances by the procuring agency	14
Gene	eral Conditions of Contract / Supply Order	14
28.	Delivery of Items	14
29.	Liquidated Damages	15
30.	Inspection and Tests	15

31.	Release	e of Performance Guarantee (PG)	15
32.	Contra	ct Amendment	15
33.	Termin	nation for Default	15
34.	Blackli	sting	16
35.	Force I	Majeure Table 1	16
36.	Termin	nation for Insolvency	16
37.	Forfeit	ure of Performance Security	16
38.	Payme	nt	17
39.	Warrar	aty	17
40.	Specifi	cations and schedule of requirements	18
Annex	ure- A	Technical Proposal Covering Letter	22
Annex	ure- B	Check List	23
Annex	ure- C	Bid Form	24
Annex	ure- D	AFFIDAVIT/BIDDER'S UNDERTAKING ON THE STAMP PAPER	25
Annex	ure- E	Financial Proposal Form	26
Annex	ure- F	Price Schedule	27
Annex	ure- G	Contract Agreement Form	31



THE UNIVERSITY OF CHAKWAL

Directorate of Purchase and Store Main Campus, Talagang Road, Chakwal

Tender Notice

Sealed tenders/ bids are invited from the registered firms / companies / corporations / bidders for following Tender on the basis of **Single Stage** (**Two Envelope Procedure**) in terms of Rule No. **38 2**(**a**) of the Punjab Procurement Rules 2014 (PPRA Rules 2014).

Tender No.	Tender Name	Budgetary Amount PKR	Bid Security PKR	QTY	Closing Time and Date	Opening Time and Date
19/2024	Purchase of Chemical & Glassware etc.	789,565/-	39,478/-	Detail in Tender Document	13-01-2025 till 10:00 AM	13-01-2025 at 10:30 AM

- Tender Document will be immediately available after publishing of this Tender Notice under Rule No. 25(1).
- Tender/Bid Document can available on www.uoc.edu.pk or www.uoc.punjab.gov.pk or E-PADS (e-Pak Acquisition & Disposal System) https://punjab.eprocure.gov.pk free of cost.
- The Bid Security which is equal to 5% of Budgeted Cost, in the form of "CDR / Bank Draft / Pay Order" in favor of "Treasurer, University of Chakwal" shall be provided by the bidders before the closing time. A scanned copy of the Bid Security must be uploaded in PDF format without which the offer shall be rejected being non-responsive.
- Bids without supporting documents, undertaking, valid documentary evidence, and bids not conforming to terms and conditions given in the Tender Document will be liable for rejection.
- Bids should be submitted thorough E-PADS (e-Pak Acquisition & Disposal System), and the same should be opened online as per mentioned schedule in the presence of Bidders or their representatives. Late bid shall not be accepted by the online system. Bidders shall also submit hard copy of the original bid security in the Directorate of Purchase and Store, University of Chakwal before opining the technical bids.
- The University reserves the right to modify/withdraw/cancel the bids/tender at any time prior to award of Contract, without assigning any reason or any obligation to inform the Tenderer of the grounds for the Purchaser's action and without thereby incurring any liability to the Tenderer and the decision of the Purchaser shall be final.
- For obtaining any further information or clarifications, please contact below:

DEPUTY DIRECTOR (P&S)Tel: 0543-552511

Email: dd.procurement@uoc.edu.pk

1. Invitation To the Bid

1.1. Bids/Tenders are invited for **PURCHASE OF CHEMICAL & GLASSWARE ETC.** from Sales Tax and Income Tax Registered firms.

2. Instructions to the Bidders

- **2.1.** Procurement will be made under Punjab Procurement Rules 2014.
- **2.2.** It will be clearly understood that the Terms and Conditions mentioned in this document are intended to be strictly enforced.
- 2.3. Bidders must ensure that they submit all the required documents indicated in the Tender / Bidding Documents at the time of opening of Technical Bids and no request for submission of missing documents will be entertained after opening of the Technical Bids.
- 2.4. Bids without supporting documents, undertaking, valid documentary evidence, and bids not conforming to terms and conditions given in the Tender Document will be liable for rejection. Bids received after due date and time, and bids without Bid Security in shape of Demand Draft, Pay Order, CDR or less than required amount or Bid Security in shape of Cheque or Cross Cheque shall be rejected.
- **2.5.** No supporting document will be accepted, at all, after opening of the Technical Bids.

2.6. Mode of Advertisement:

As per Rule 12(2) of PPRA 2014 amended up to date, the tender has been published on www.uoc.edu.pk, on the website of PPRA Punjab www.eproc.punjab.gov.pk and E-PADS (e-Pak Acquisition & Disposal System) https://punjab.eprocure.gov.pk.

2.7. Type of Open Competitive Bidding

As per Rule No. 38(2) a, single stage two envelope procedure shall be followed with details given below:

- **2.7.1.** Proposals from interested bidders must be submitted through e-PADS in accordance with the prescribed policy/rule/ procedure set forth in the PPRA 2014 (as amended to date), ensuring compliance with all codal formalities and terms and conditions outlined in the bidding documents.
- **2.7.2.** The Purchaser shall evaluate the technical proposals under **PPRA Rule # 32** and in a manner prescribed in this document, without reference to the price and reject any proposal which does not conform to the specified requirements as listed in said sections. During the technical evaluation no amendments in the technical proposal shall be permitted;
- **2.7.3.** The financial proposals of technically qualified bidders shall be opened publicly online at a time, and venue announced and communicated to the bidders through e-PADS or by other way etc.
- **2.7.4.** After the evaluation of the technical proposals the procuring agency, shall at a time within the bid validity period, publicly open the financial proposals of the technically accepted and qualified bids only through e-PADS. The financial proposal of bids found technically non-responsive shall be rejected or responded through e-PADS automatically to the respective bidders.

2.8. <u>Bid Data Sheet (Information for the Bidders)</u>

1	Procuring Agency	The University of Chakwal
2	Tender Number	19/2024
3	Name of Tender	PURCHASE OF CHEMICAL & GLASSWARE ETC.
4	Tender Document available place	Tender/Bid Document can available on www.uoc.edu.pk or www.eproc.punjab.gov.pk or E-PADS (e-Pak Acquisition & Disposal System) https://punjab.eprocure.gov.pk .
5	Bid Security	Amount mentioned in Clause No. 9 of the Tender Document in shape of CDR, Pay Order, Bank Draft etc., in favor of, Treasurer University of Chakwal, Chakwal"
6	Performance Guarantee	10% of Contract Value after acceptance of Intimation online through e-PADS etc.
7	Tender Addressed to	Directorate of Purchase & Store (P&S), University of Chakwal.
8	Contact Number	Ph. 0543-552511
9	Due date, time and place of submission of Tender Document	13-01-2025 till 10:00 AM Through E-PADS (e-Pak Acquisition & Disposal System) https://punjab.eprocure.gov.pk .
10	Date, time and place of Technical Bid Opening	13-01-2025 at 10:30 AM at Directorate of Purchase & Store (P&S), University of Chakwal (Main Campus), Main Talagang Road, Chakwal through E-PADS (e- Pak Acquisition & Disposal System) https://punjab.eprocure.gov.pk.
11	Date, time and place of the Financial Proposals	Shall be intimated subsequently to Technically Qualified firms through e-PADS or by other way etc.

Terms and Conditions of the Tender

3. Definitions

- **3.1.** "Purchaser" means the procuring agency i.e. University of Chakwal.
- **3.2.** "UOC" means University of Chakwal.
- **3.3.** "Bidder/Tenderer" means the Firm/Company/Supplier/Distributer that may provide or provides the Goods and related services to any of the public sector organization under the contract and have registered for the relevant business thereof.
- 3.4. "Contract" means the agreement entered into between the Purchaser and the Contractor, in form of Supply Order or as recorded in the Contract Form signed by the parties, including all Schedules and Attachments thereto and all documents incorporated by reference therein.
- **3.5.** "Contractor/The Successful Bidder" means the person whose Tender has been accepted and awarded letter of Acceptance followed by the Supply Order or Contract by the Purchaser.
- **3.6.** "Contract Value" means that portion of the Contract Price adjusted to give effect to such additions or deductions as are provided for in the Contract which is properly apportion-able to the Goods or Services in question.
- **3.7.** "Goods" means equipment, machinery, chemical, glassware, books, and/or other materials/items which the Contractor is required to supply to the Purchaser under the Contract.
- **3.8.** "Services" means installation, configuration, deployment, commissioning, testing, training, support, after sale service, etc. of Goods and other such obligations which the Contractor is required to provide to the Purchaser under the Contract.
- **3.9.** "PPRA" means Punjab Procurement Regulatory Authority.
- **3.10.** "E-PADS" means e-Pak Acquisition & Disposal System.

4. Responsiveness of Bid and Tender Eligibility.

- **4.1.** Conforms to the clause of "Responsiveness of Bid" given in this tender document.
- **4.2.** Eligible Bidder/ Tenderer is a Bidder/ Tenderer who:
 - i. Is Active Taxpayer?
 - ii. Has valid National Tax Number (NTN) and Registered for Sales Tax purposes?
 - iii. Whose quoted goods/items meet the given detailed specifications?

5. Examination of the Tender Document

The bidder/Tenderer is expected to examine the Tender Document, including all terms and conditions.

6. Amendment of the Tender Document

- 6.1. The Purchase Committee/Evaluation Committee of University of Chakwal at any stage prior to the deadline for submission of the Tender, at its own initiative or in response to a clarification requested by the Bidder(s), amend the Tender Document, on any account, for any reason. All amendment(s) shall be part of the Tender Document and binding on the Bidder(s).
- **6.2.** The Purchaser shall notify the amendment(s) in writing to the prospective

- Tenderers/Bidders.
- **6.3.** The Purchaser may, at its exclusive discretion, amend the Tender Document to extend the deadline for the submission of the Tender, in which case all rights and obligations of the Purchaser and the Tenderers previously subject to the deadline shall thereafter be subject to the deadline as extended.

7. Bid Currency

Bidder should quote price in **Pak Rupees only** and payments shall also be made in Pakistan Rupees only.

8. Validity Period of the Bid

- **8.1.** Validity period of the bids shall be **180 days**.
- **8.2.** In exceptional circumstances, University of Chakwal may ask the Bidders for an extension of the period of validity. The request and the responses shall be made in writing. A bidder accepting the request will not be required nor permitted to modify its tender.

9. Bid Security

9.1. Bidder will submit Bid Security drawn in the name of **Treasurer University of Chakwal** detail given below:

Item Name	Budgetary Amount PKR	Amount of Bid Security PKR
PURCHASE OF CHEMICAL & GLASSWARE ETC.	789,565/-	39,478/-

- **9.2.** Cheque or Cross Cheque shall not be accepted at all.
- **9.3.** The amount submitted as Bid Security shall be refunded to the unsuccessful bidders after the decision for the award of the said tender.
- **9.4.** The Bid Security of Successful Bidder(s) may be converted as part of the Performance Guarantee for successful execution of the work.
- **9.5.** Subject to the award of contract, the Bid Security in form of CDR, Demand Draft, Pay Order shall be returned to successful bidder against submission of Performance Guarantee
- **9.6.** If the Bid Security is found less than the required amount then the bid will be rejected irrespective of the rates and the stage of the bid process.
- **9.7.** The Bid Security may be forfeited if a Bidder:
 - a) Refuses to accept Letter of Acceptance of the Bid; or
 - b) Fails to furnish Performance Security.

10. Bid Preparation and Submission of e-bids

- 10.1 An e-bid or proposal shall be submitted on the e-PADS in the manner or method as specified in the advertisement before, closing date for submission, such e-bid or proposal.
- 10.2 The bidder shall be allowed to alter or modify his e-bid or proposal before the closing date 'for submission of the e-bid or proposal.
- 10.3 The bidder shall complete and authenticate his e-bid or, proposal and submit It within time. In case e-bid or proposal including entries and record submitted on the e-PADS found corrupt, un-readable or contains virus the e-bid or proposal shall be rejected.

- 10.4 The bidder shall submit hard copy of the financial Instrument in addition to the soft copy uploaded on the e-PADS as bid security in pdf format. The bid security shall only be released upon the hard copy.
- **10.5** The Tender shall be filed in / accompanied by the prescribed Forms, Annexes, Schedules, Drawings, Documents, Brochures, Literature, etc. which shall be completely filled in, stamped and signed by the Tenderer or his Authorized Representative. In case of copies, photocopies may be attested.
- **10.6** The Bids/Tenders should be submitted in two parts (1) **Technical Proposal** and (2) **Financial Proposal.** The Technical Proposal and Financial Proposal shall be submitted through e-PADS.

11. Technical Proposal

The Technical Proposal will enable the Purchase/Technical Committee to evaluate whether the bidder is technically competent and capable of executing the order and the specifications offered by the bidder meet the ones given in the Tender/Bid Documents. Only those bids which qualify in the technical stage will be eligible for the Financial Proposal opening. The Financial Proposals of bidders who failed in the technical stage will not be opened through automated system of e-PADS.

- **11.1.** The Technical Proposal form as given in the Bid/Tender Document shall be filled, signed and stamped in all pages. The Purchase/Evaluation Committee will not be responsible for the errors committed in the bids by the bidders.
- **11.2.** The Technical Proposal should not strictly contain any Price/Cost indications as such otherwise the bids will be summarily rejected.
- **11.3.** The Bidder should quote only one brand/model/make of each item.

11.4. <u>Detail and Order of Documents to be furnished with the Technical proposal</u> (through e-PADS in pdf format):

The documents attached with the Technical Bid must be signed and stamped by the Authorized Representative of the Bidder. The documents attached must be numbered and attached/annexed in the following order:

- **11.4.1.** Covering letter (*Annexure-A*) duly signed and stamped by authorized representative.
- **11.4.2.** Copy of Income Tax Registration Certificate (*Annexure-B*).
- **11.4.3.** Copy of Sales Tax Registration Certificate (*Annexure-C*).
- **11.4.4.** Copy of Professional Tax Challan (*Annexure-D*).
- **11.4.5.** Detailed specification of items (*Annexure-E*).
- **11.4.6.** Affidavit/Undertaking on Stamp Paper (*Annexure-F*).

12. Financial Proposal

- **12.1.** The Financial Proposal of the bidder shall also include the price break up of taxes/duties. All taxes/duties as applicable shall be responsibility of the bidders.
- 12.2. The cost quoted by the bidder shall be kept firm and unchanged for a period specified in the Bid/Tender Documents from the date of opening of the bids. The bidder shall keep the price firm/unchanged during the period of Contract including during the period of extension of time if any.
- **12.3.** The quoted price will be inclusive of all taxes, duties, levies, insurance, freight (transportation charges), etc.
- **12.4.** The Bid is liable for rejection if Financial Proposal contains conditional offer.

12.5. Details to be furnished with Financial proposal (through e-PADS)

- **12.5.1.** Financial Proposal Covering Letter (Annexure G).
 - **12.5.2.** Financial Proposal Form duly filled, signed and stamped by the Bidder (**Annexure H**).
 - **12.5.3.** Bid Security CDR.

12.6. Bids through e-PADS

12.6.1. The Technical Proposal and Financial Proposal in each respect as per PRRA 2014 amended up to date shall be completed in step wise as per requirement of the e-PADS system and the procuring agency will not be responsible for the mistake of the bidders if any.

12.7. Mode of Submission of Bids

- **12.7.1.** The Bid should be addressed to "Directorate of Purchase & Store (P&S), University of Chakwal".
- **12.7.2.** The Bids must be submitted through the mode of E-PADS (e-Pak Acquisition & Disposal System) https://punjab.eprocure.gov.pk

13. Modification/Withdrawal of the Tender

- **13.1.** The bidder shall be allowed to alter or modify his e-bid or proposal before the closing date 'for submission of the e-bid or proposal. No Bid may be modified after the deadline for submission of Bids through e-PADS.
- **13.2.** The Tender, withdrawn after the deadline for submission of the Tender and prior to the expiration of the period of the Tender validity, shall result in forfeiture of the Bid Security.

14. Bid Opening

14.1. Technical Proposal Opening

The Technical Proposals will be opened by the Purchase/Evaluation Committee of University of Chakwal on the date and time as specified in the Tender Notice /Bid Data Sheet through online system of e-PADS. The bids will be opened in the presence of the bidders who choose to be present. A maximum of two representatives for each bidder would be allowed to attend the Bid Opening.

14.2. Suppression of facts and misleading information

- **14.2.1.** During the bid evaluation, if any suppression or misrepresentation of information is brought to the notice of the Purchase Committee, the Committee shall have the right to reject the Bid and if it happens so after selection of the Bidder, the Purchase Committee may terminate the Contract or award of the Contract or further processing of the Bid as the case may be and that will be without any compensation to the Bidder and the Bid Security/Performance Guarantee, as the case may be, shall be forfeited.
- **14.2.2.** It is the Bidder's responsibility to prove the Bidder's requisite qualification, experience and capacity to undertake the project to the entire satisfaction of the Purchase Committee failing which the Bid may be rejected.

15. Preliminary Examination

- **15.1.** The Procuring Agency shall examine the bids to determine whether they are complete, whether any computational errors have been made, whether the required documents have been furnished and properly signed, and whether the bids are generally in order.
- **15.2.** In the financial bids (at the time of opening the financial proposal) the arithmetical errors shall 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 Bidders/Suppliers do not accept the correction of the errors, its bid shall be rejected. If there is a discrepancy between words and figures, the amount in words shall prevail.

16. <u>Determination of Responsiveness of the Bid</u>

- **16.1.** The Purchaser shall determine the substantial responsiveness of the Tender to the Tender Document, prior to the Tender evaluation, on the basis of the contents of the Tender itself without recourse to extrinsic evidence. A substantially responsive Bid is one which:
 - **16.1.1.** meets eligibility criteria for the Bidder / the Goods / the Services;
 - **16.1.2.** meets all the mandatory requirements of the evaluation criteria;
 - **16.1.3.** meets the Technical Specifications for the Goods / the Services;
 - **16.1.4.** meets the delivery period / point for the Goods / the Services;
 - **16.1.5.** is accompanied by the required Bid Security;
 - **16.1.6.** is otherwise complete and generally in order;
 - **16.1.7.** Conforms to all terms and conditions of the Tender Document, without material deviation or reservation;
 - **16.1.8.** which offers one Brand/Model/Make for each item (which does not contain any option);
- **16.2.** A material deviation or reservation is one which affects the scope, quality or performance of the Goods or limits the Purchaser's rights or the Bidder's obligations under the Contract.
- **16.3.** The Tender determined as not substantially responsive shall not subsequently be made responsive by the Tenderer by correction or withdrawal of the material deviation or reservation. However, the Purchaser may waive off any minor non-conformity or inconsistency or informality or irregularity in the Tender.

17. Technical Evaluation Criteria

Under PPRA Rules # 31, Technical Bids will be evaluated on the basis of following criteria and Financial Bids of only those bidders will be opened who have fulfilled the criteria:

Qualification Criteria	Requirement
Sales Tax Registration Certificate	Mandatory
Income Tax Registration Certificate	Mandatory
Professional Tax Certificate (2024-25)	Mandatory
Conformance to the required specification of items given in Schedule of Requirement	Mandatory
Affidavit /Bidder's Undertaking on judicial stamp paper that the firm/company is not involved in any fraudulent practices and is not currently black listed under section-17A of PPRA Act, 2009 read with Rule-21 of PPR-14 etc.	Mandatory

S. No.	Item Name and Description	Marks	Maximum Marks
1	Past Performance of the Bidder		10
1.1	1 - 3 year experience	2	
1.2	4 - 8 year experience	4	
1.3	9 - 15 year experience	6	
1.4	Above 15	10	
2	Relevant Experience		10
2.1	1 - 5 year experience	4	
2.2	6 - 10 year experience	6	
2.3	11 & above year experience	10	
3	Financial Position/ Status		10
3.1	Last sales tax paid Form	4	
3.2	Bank Certificate (satisfactory)	2	
3.3	Statement Worth (Min 10 million)	4	
4	Technical Evaluation of quoted items		70
4.1	Specifications as per Schedule Requirements	50	
4.2	Three relevant supply orders of delivered items	20	_
	TOTAL		100

The bidder must provide Verifiable documentary proof against all the mandatory requirement along with the technical evaluation criteria and no document will be received or considered after opening of the Technical Proposal through e-PADS. The Qualifying marks are sixty five (65) in the technical. Conformance to the required specification of items given in Schedule of Requirement will be evaluated by the Evaluation Committee/Technical Committee.

The Evaluation Committee or Technical Evaluation Committee may ask for physical Demonstration or samples of any item given in the Tender Document for confirmation of specifications if needed.

18. Financial Proposal Evaluation

- **18.1.** Technically qualified/successful bidder(s)/Tenderer(s) shall be intimated through e-PADS or any other way etc. for opening of the Financial Proposal(s). The Financial Proposals will be opened in the presence of the Bidders at the time and venue indicated by the Purchaser accordingly in the Directorate of Purchase and Store. The technically Eligible/Successful Bidder(s)/Tenderer(s) or their authorized representatives against shall be allowed to take part in the Financial Proposal(s) opening against their relevant Lot(s) or items.
- **18.2.** Financial Proposal evaluation will be conducted under the Punjab Procurement Rules, 2014 amended up to date. The Price evaluation will include all duties, taxes, freight, carriage and expenses etc. In case of any exemption of duties and taxes made by the Government in favor of the Purchaser, the contractor shall be bound to adjust the same in the Financial Proposal with documented proof.
- **18.3.** Financial proposal will be evaluated on the basis of One person One Bid in terms of Rule 36A (PPRA Rules 2014). No serial # or item name will be changed in the financial proposal. The bidder will quote per unit rate with GST and Total amount with GST as per given serial number/item name in the bidding documents. The bidder will follow the bidding documents in letter and spirit.

19. Rejection and Acceptance of the Tender/Bid

19.1. The Purchaser shall have the right, to increase / decrease the quantity of any or all item(s), under PPRA Rules 2014 without any change in unit prices or other terms and conditions, accept a Tender, reject any or all tender(s), cancel / annul the Tendering process at any time prior to award of Contract, without assigning any reason or any obligation to inform the Tenderer of the grounds for the Purchaser's action, and without thereby incurring any liability to the Tenderer and the decision of the Purchaser shall be final.

19.2. The Tender / bid shall be rejected if:

- **19.2.1.** It is substantially non-responsive; or
- **19.2.2.** The bidder does not meet any of the mandatory criteria mentioned in Clause No. 15; or
- **19.2.3.** It does not contain the documentary proof against any of the mandatory criteria mentioned in Clause No. 15; or
- 19.2.4. The bid is incomplete, conditional, alternative, late; or
- **19.2.5.** the bidder does not attach Bid Security in Shape of Demand Draft, Pay Order, CDR; or
- **19.2.6.** the bid security is not attached or it is less than the required amount; or
- **19.2.7.** the Bidder submits more than one Bids against one Tender; or
- **19.2.8.** the Bidder tries to influence the Purchase Committee / Contract award; or
- **19.2.9.** the Bidder engages in corrupt or fraudulent practices in competing for the Contract award: or
- **19.2.10.** there is any discrepancy between bidding documents and bidder's proposal i.e. any non-conformity or inconsistency or informality or irregularity in the

- submitted bid; or
- **19.2.11.** the Bidder submits any financial conditions as part of its bid which are not in conformity with tender document. No conditional offer will be accepted. Conditional offer can be rejected at any stage of the tender/process etc.
- **19.2.12.** If the bidder not obey the process of e-PADS as per PPRA.

20. Contacting the Procuring Agency

- **20.1.** No Bidder shall contact the Purchase Committee or Evaluation Committee of UOC on any matter relating to its bid, from the time of the bid opening to the time the Contract is awarded.
- **20.2.** Any effort by a Bidder to influence the Procuring Agency in its decisions on bid evaluation, bid comparison, or Contract Award will disqualify the bidder and rejection of the bid. Canvassing by any Bidder at any stage of the Tender evaluation is strictly prohibited.

21. Announcement of Evaluation Reports

21.1. The Procuring Agency shall announce the results of bid evaluation in the form of a report giving justification for acceptance or rejection of bids at least ten days prior to the award of Contract. The report shall be made available on PPRA website and E-PADS (e-Pak Acquisition & Disposal System) and all the bidders shall be informed of this.

22. Award of Contract

22.1. The Tender will be awarded to the Lowest Evaluated Bidder in item wise who have been declared Technically Qualified after completion of codal and legal formalities as per rule/law etc.

23. Letter Of Acceptance (LOA)

23.1. After acceptance of the Bids by the EC, Letter of Acceptance (LOA)/Letter of intent will be issued only to the Successful Bidder(s) through E-PADS (e-Pak Acquisition & Disposal System).

24. Payment of Performance Guarantee (PG)

- **24.1.** The Successful Bidder(s) will be required to submit the Performance Guarantee equivalent to 10% of the value of the contract price. The PG should be paid by way of Cash Deposit Receipt (CDR) or Pay Order or Demand Draft. The PG should also be paid by way of Bank Guarantee (original issued by the authorized bank) with at least eighteen month validity period in terms of PPRA Rules in favor of "**Treasurer University of Chakwal**" as unconditional Guarantee.
- **24.2.** The Performance Guarantee will be forfeited if the Successful Bidder withdraws the Bid during the period of Bid validity specified in the Bid Documents or if the Bidder(s)

fails to sign the contract or complete the contractual obligations.

25. Refund of Bid Security (BS)

The Bid Security (BS) of the Successful Bidder may be adjusted towards Performance Guarantee payable by the firm. If the successful Bidder(s) submits Performance Guarantee for the stipulated value in full by way of Cash Deposit Receipt (CDR), Bank Draft or Bank Guarantee or Pay Order the BS will be refunded. The BS of the unsuccessful Bidder will be refunded on the written request of the Bidder. The Bid Security of the successful bidder shall be released upon his request provided the bidder submits the Performance Guarantee in the shape of Cash Deposit Receipt (CDR), or Bank Guarantee, Bank Draft or Pay Order.

26. <u>Issuance of Supply Order or Signing the Contract</u>

- **26.1.** The procuring agency shall issue Supply Order or sign a Contract with the Successful bidder who has submitted the Performance Guarantee.
- **26.2.** The Successful Bidder will provide the **stamp paper of 0.25% of total order value** for issuance of Supply Order or Signing the Contract as per **THE STAMP ACT**, **1899**.
- **26.3.** The procuring agency may increase or decrease quantity in supply order subject to provision of budget in the relevant head in terms of PPRA Rules.

27. Redressal of grievances by the procuring agency

- **27.1.** Any bidder feeling aggrieved by any act of the procuring agency after the submission of his bid may lodge a written complaint concerning his grievances not later than 10 days after the announcement of the bid evaluation report in terms of rule 67 of PPRA 2014 amended up to date.
- **27.2.** The committee shall investigate and decide upon the complaint within fifteen days of the receipt of the complaint.
- **27.3.** Mere fact of lodging of a complaint shall not warrant suspension of the procurement process.
- **27.4.** Any bidder not satisfied with the decision of the committee of the procuring agency may lodge an appeal in the relevant court of jurisdiction.

General Conditions of Contract / Supply Order

28. <u>Delivery of Items</u>

- **28.1.** The Supplier will be responsible for **delivery of Items** for **PURCHASE OF CHEMICAL & GLASSWARE ETC.** as per quoted specifications. In case of items which requires installation/fixation/demo; the Bidder will be responsible for installation/commissioning of items at UOC, Main Campus, Talagang Road, Chakwal.
- **28.2.** Delivery Period will be **Thirty (30) days** counted *after issuance of purchase order*. Penalty on late delivery will be charged on daily basis as per penalty clause.
- 28.3. After the delivery of items, the Bidder must have the items inspected by the Inspection/Physical Verification Committee at the University of Chakwal (UoC), Main Campus, Talagang Road, Chakwal. If the committee identifies any variance from the quoted specifications, the Bidder shall be obligated to amend or replace the items accordingly.

- **28.4.** The supplier will bear all costs associated with the preparation, delivery, amendment, replacing and installation/commissioning of the Items and the Purchaser will in no case be responsible or liable for those costs. The supplier will make such arrangements to
- **28.5.** ensure safe delivery of goods as per quoted specifications. Any damage sustained during transportation / delivery will be rectified by the supplier at his cost.
- **28.6.** The procuring agency may increase or decrease quantity in supply order subject to provision of budget in the relevant head.

29. <u>Liquidated Damages</u>

- 29.1. When the supplier fails to deliver or install the goods or both within the time period specified in the contract, the Purchase Committee may, without prejudice to any other remedy it may have under the contract, deduct from the contract price, as liquidated damages, a sum equivalent to 0.025% of the price of the delayed goods per day of delay, maximum up to 5% of the price of total value of the contract.
- **29.2.** The Successful Bidder will be responsible to provide the delivery, Delivery Challan and Bill within the delivery period in order to avoid Late Delivery Charges.

30. Inspection and Tests

- **30.1.** The Inspection/physical verification Committee of UOC shall inspect and test the Goods supplied, the Services provided, under the Contract/Supply Order, to verify their conformity to the Technical Specifications; quoted in the tender.
- **30.2.** Inspection/physical will be done at University of Chakwal.
- **30.3.** Inspection or physical Committee may verify the authenticity of items.
- **30.4.** After the inspection or test if the Inspection Committee is of the opinion that items do not conform to the specification and the criteria mentioned above, the Inspection Committee may reject them, and the supplier shall either replace the rejected goods or replace or make all alterations necessary to meet the requirements of the quoted specifications free of cost to University of Chakwal.

31. Release of Performance Guarantee (PG)

The Performance Guarantee will be refunded/released to the Successful Bidder(s) after one year completion of date of delivery challan and University will be hold the PG for one year or till the completion of warranty/guarantee etc.

32. Contract Amendment

- **32.1.** The Purchaser may, at any time, by written notice served on the Contractor, alter, amend, omit, increase, decrease or otherwise change the nature, quality, quantity and scope, of all / any of the Goods / the Services / the Works, in whole or in part.
- **32.2.** No variation in or modification in the Contract shall be made, except by written amendment signed by both the Purchaser and the Contractor.

33. Termination for Default

The Purchase Committee of UOC may, without prejudice to any other remedy for breach of Contract, by written notice of default sent to the tenderer, terminate this Contract in whole or in part if:

- **33.1.** the bidder fails to provide services within the period(s) specified in the Contract, or within any extension thereof granted by the Procuring agency.
- **33.2.** the successful bidder fails to deliver goods and services as per its technical specifications offered in the bid
- **33.3.** the successful bidder fails to perform any other obligation(s) under the Contract.
- **33.4.** the bidder, in the judgment of the Purchase Committee has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.

34. Blacklisting

The University may, for a specified period, debar a bidder or contractor from participating in any public procurement process of the procuring agency, if the bidder or contractor has: (a) acted in a manner detrimental to the public interest or good practices; (b) consistently failed to perform his obligation under the contract; (c) not performed the contract up to the mark; or (d) indulged in any corrupt practice etc. with due process of law under section 17A of PPRA Act, 2009 read with Rule 21 of PPRA 2014 amended up to date.

35. Force Majeure

Majeure means an act of nature or a situation or an event beyond the control of the Supplier and not involving the Supplier's fault or negligence directly or indirectly purporting to misplanning, mismanagement and /or lack of ore sight to handle the situation. Such events may include but are not restricted to acts of the Procuring Agency in its sovereign capacity, wars or evolutions, fires, floods, earthquakes, strikes, epidemics, quarantine restrictions, bans and freight embargoes. If a Force Majeure situation arises, the Suppliers shall promptly notify the Procuring Agency in writing with sufficient and valid evidence of such condition and the Evaluation Committee of UOC, shall examine the pros and cons of the case and all reasonable alternative means for completion of purchase order under the Contract and shall submit its recommendations to the competent authority. However, unless otherwise directed by the Procuring Agency in writing, the Supplier shall continue toper form its obligations under the Contract as far as is reasonably practical and shall seek reasonable alternative means for performance not prevented by the Force Majeure event.

36. Termination for Insolvency

The Procuring Agency may at any time terminate the Contract by giving written notice of 30 days' time to the Supplier if the Supplier becomes bankrupt or otherwise insolvent. In this event, termination shall be without compensation to the Supplier, provided that such termination shall not prejudice or affect any right of action or remedy which has accrued or shall accrue thereafter to the Parties.

37. Forfeiture of Performance Security

37.1. If the Contractor fails / delays in performance of any of the obligations, under the Contract / violates any of the provisions of the Contract / commits breach of any of the terms and conditions of the Contract / Letter of Acceptance, the Purchaser may, without prejudice to any other right of action / remedy it may have, forfeit Performance Security of the Contractor.

37.2. Failure to supply required items/services within the specified time period will invoke penalty as recommended by the evaluation committee as per prescribed terms.

38. Payment

- **38.1.** 100% payment will be made after withholding applicable taxes by UOC to the Successful Bidder after delivery and installation of goods and on receipt of the following documents:
 - i. Triplicate Original Delivery Challan.
 - ii. Triplicate Original Bill/Invoice.
 - iii. Triplicate General Sales Tax Invoice
 - iv. Inspection/Satisfactory/Completion report (If applicable).
 - v. Warranty/Guarantee cards (if any).

39. Warranty

- **39.1.** Warranty of Equipment, Apparatus and instrument/item shall be one year or more as manufacturer provided.
- **39.2.** The Supplier shall confirm that the goods supplied under this contract are new and unused. The Supplier shall further warrant that all goods supplied under this contract shall have no defect arising from design materials or workmanship or from any act or omission of the supplier that may arise under the normal use of the supplied goods in the conditions prevailing in the University.
- **39.3.** The Purchase Committee shall notify the supplier in writing of any claim arising under the warranty. Upon receipt of such notice, the supplier shall repair or replace the defective goods or parts within **15 days**, inclusive of, where applicable, the cost of inland delivery of the repaired or replaced goods or parts from the port of entry to the final destination and their installation.

40. Specifications and schedule of requirements

Chemicals (HND)					
Sr. #	Name of Item	Specifications	Quantity		
1.	Phenolphthalein	Analytical grade Sigma, aldrich in best quality or equivalent	100 g		
2.	Spirit (Ethyl Alcohol)	Analytical grade Sigma, aldrich in best quality or equivalent	1 L		
3.	Boric acid	Commercial Grade, good packing quality, Sigma, Merck, Daejeon or equivalent	02 Kg		
4.	Digestion tablets Standard size	Analytical grade, for protein content determination in proximate analysis Sigma, aldrich in best quality or equivalent	01 pack (12)		
5.	Paraffin stripe roll	China, good quality or equiv. medium and standard size Sigma, aldrich in best quality or equivalent	10 rolls		
6.	Tween 20	Commercial Grade, good packing quality, Sigma, Merck, Daejeon or equivalent	250 mL		
7.	Diethyl ether	Commercial Grade, good packing quality, Sigma, Merck, Daejeon or equivalent	I Liter		
8.	Ethanol	Commercial grade Sigma, aldrich in best quality or equivalent	7 Liter		
9.	Fructose	Commercial Grade, Sigma, aldrich in best quality or equivalent	5 Kg		
10.	Isoamyl alcohol	Commercial Grade, Good packing quality, Sigma, Merck, Daejeon or equivalent	Minimum pack Size 1 bottle		
11.	Maltose	Commercial Grade, good packing quality, Sigma, Merck, Daejeon or equivalent	350 gm pack size one pack		
12.	Methyl red	Commercial Grade, Sigma, aldrich in best quality or equivalent	20mL		
13.	Ninhydrin	Commercial Grade, Sigma, aldrich in best quality or equivalent	25 g (01 pack)		
14.	Potassium permanganate	Commercial Grade, Sigma, aldrich in best quality or equivalent	1kg		
15.	Universal pH paper	Commercial Grade, good packing quality, Sigma, Merck, Daejeon or equivalent	05 Packs		
16.	Litmus Papers	Red and blue, 8*10" Sigma, aldrich in best quality or equivalent	2 pack each (24 sheets)		
17.	Adrenaline inj. Vial	Commercial Grade, Good packing quality, Sigma, Merck, Daejeon or equivalent	10 Vials		

18.	Antisera A, B and D	Commercial Grade, Good packing quality, Sigma, Merck, Daejeon or equivalent	01 Bottle each
19.	Coffee	Commercial Grade, Sigma, aldrich in best quality or equivalent	50 gm jar
20.	Catechu (Katha)	Commercial Grade, Good packing, quality with jar Sigma, aldrich in best quality or equivalent	Quantity Sufficient for One Jar 2kg
21.	Cinnamon (Dar Chini)	Commercial Grade, Sigma, aldrich in best quality or equivalent	Quantity Sufficient for One Jar 600gm
22.	Curcuma (Haldi)	Commercial Grade, Sigma, aldrich in best quality or equivalent	Quantity Sufficient for One Jar 700gm
23.	Curry Leaves	Commercial Grade, Good packing quality, dry curry leaves Sigma, aldrich in best quality or equivalent	Quantity Sufficient for One Jar 50gm
24.	Ephedra (Sum Kulpa)	Commercial Grade, Sigma, aldrich in best quality or equivalent	Quantity Sufficient for One Jar 200gm
25.	Fennel (Sonf)	Commercial Grade, Sigma, aldrich in best quality or equivalent	Quantity Sufficient for One Jar 200gm
26.	Glycyrrhiza (Mulathi)	Commercial Grade, Sigma, aldrich in best quality or equivalent	200gm
27.	Ispaghol	Commercial Grade, Sigma, aldrich in best quality or equivalent	Pack of 250 gm
28.	Nutmeg (Jaiful)	Commercial Grade, Sigma, aldrich in best quality or equivalent	100 gm with jar
29.	Ocimum (Tulsi seed)	Commercial Grade, Sigma, aldrich in best quality or equivalent, natural tulsi powder or equivalent	Quantity Sufficient for One Jar 300gm each
30.	Papaver Somniferous (Khashkhas)	Commercial Grade, Good packing, poppy seeds quality Sigma, aldrich in best quality or equivalent	300 gm
31.	Peppermint (Podina)	Commercial Grade, dry powder, Good packing Quality available, or equivalent	200 gm
32.	Nutrient Broth	Lab/Commercial Grade Sigma, aldrich in best quality or equivalent	500 gm

33.	Nutrient agar	Lab/Commercial Grade Sigma, aldrich in best quality or equivalent	500 gm
34.	Pepsin	Lab-grade powder Sigma, aldrich in best quality or equivalent	500 gm
35.	Lipase	Lab-grade powder Sigma, aldrich in best quality or equivalent	500 gm
36.	Amylase	Lab-grade powder Sigma, aldrich in best quality or equivalent	500 gm
37.	stand for micropipettes	Plastic Linear Pipettor Holder Micropipette Rack, Hold Up to 7-8 Pipettes Sigma, aldrich in best quality or equivalent	3
38.	Litmus Papers	Red and blue, 8*10" Sigma, aldrich in best quality or equivalent	2 pack each (24 sheets)
	Chemicals (I	Department of Chemistry)	
39.	Eppendorf tubes 5ml	Polymer based and high speed resistance	100 pieces
40.	Ethylene Glycol	Merck/Sigma Aldrich/China/Best quality	1 L
41.	Ethanol	Merck/Sigma Aldrich/China/Best quality	5 L
42.	Acetonitrile	Merck/Sigma Aldrich/China/Best quality	1L
43.	Ammonia Liquid	Merck/Sigma Aldrich/China/Best quality	500 ml
44.	Sodium Hydroxide	Merck/Sigma Aldrich/China/Best quality	1 kg
45.	Magnesium Sulphate	Merck/Sigma Aldrich/China/Best quality	1 kg
46.	Buffer Solutions	Merck/Sigma Aldrich/China/Best quality	4/7/10 pH each 100 mL
47.	Phenolphthalein	Merck/Sigma Aldrich/China/Best quality	50 g
48.	Zinc Nitrate (ZnNO3.7H2O)	Merck/Sigma Aldrich/China/Best quality	1 Kg
49.	Acid Black- 1(C ₂₂ H ₁₇ N ₆ NaO ₉ S ₂)	Merck/Sigma Aldrich/China/Best quality	100 g
50.	Graphite Powder	Merck/Sigma Aldrich/China/Best quality	1 Kg
51.	Palladium(II) chloride.H ydrate	Merck/Sigma Aldrich/China/Best quality	100 g
52.	Rhodium(III) chloride.Hydrate	Merck/Sigma Aldrich/China/Best quality	100 g
53.	Iron Chloride	Merck/Sigma Aldrich/China/Best quality	1 kg
54.	Nitric Acid (HNO3)	Merck/Sigma Aldrich/China/Best quality	5 L
55.	Hydrochloric Acid	Merck/Sigma Aldrich/China/Best quality	5 L

56		Merck/Sigma Aldrich/China/Best	5 1
56.	Sulfuric Acid (H ₂ SO ₄)	quality	3 L

		Glassware (HND)	
Sr. #	Name of Item	Specifications	Quantity
1.	Bottles plastic (1000ml)	Squash plastic bottles	200
2.	Burette (50ml)	Glass	50
3.	Reagent bottle (500ml)	Glass or soda lime	30
4.	Petri dishes (4 inch)	China, good quality or equiv.	50
5.	Test tube (6ml)	Pyrex, good quality or equiv.	20
6.	Centrifuges tubes (5ml)	China or equiv.	20
7.	EDTA tubes (for blood samples)	Biota or equivalent	25
8.	Glass jar with lid (500 ml)	Glass	20
9.	Lab spatula	Silicon, for cooking	10
10.	Wash Bottles (500ml)	Analytical grading/Polymer	5
11.	Cleaning Brushes	L20, diameter x L23/8 in x 6 inch	5
12.	Lab-Spatulas	Stainless steel Analytical grade 7 inch (14 g)	10
13.	Laboratory bottles with plastic lid (200ml)	Glass	5 Each
14.	Laboratory bottles with plastic lid (500ml)	Glass	5 Each
15.	Laboratory bottles with plastic lid (1000ml)	Glass	5 Each
16.	Lab crucibles tong	Stainless steel (set) 150 200 220 250 300 350mm	1 Each
17.	Stand for 4 micropippetes	Plastic Linear Pipettor Holder Micropipette Rack, Hold Up to 7-8 Pipettes	3

Note: Partial Bidding is allowed. If the delivered items are not match with the samples provided/specifications, the delivery shall be rejected. Financial Proposal/Technical Proposal will be evaluated on the basis of One person One Bid in terms of Rule 36A (PPRA Rules 2014). No serial # or item name will be changed in the financial proposal. The bidder will quote per unit rate with GST and Total amount with GST as per given serial number/item name in the bidding documents and final contract will be awarded as per item wise to the lowest bidder after completion of codal formalities through e-PADS. The bidder will follow the bidding documents in true letter and spirit.

Annexure- A Technical Proposal Covering Letter

To

The Directorate of Purchase & Store(P&S), University of Chakwal, Chakwal.

Dear Sir,

We are hereby submitting our Proposal, which includes the Technical Proposal and the Financial Proposal sealed in two separate envelopes. We have attached the **Technical Bid Form**, **Check List**, **Detailed Specifications** and the required **supporting documents** along with our Technical Bid.

Yours sincerely,

Authorized Signature

(In full and initials)

Name and Designation of Signatory Name of Firm Address

Annexure- B Check List

The bidder must attach this list/documents along with the Bid

1.1 <u>SUBMISSION AND ARRANGEMENT OF SUPPORTING DOCUMENTS WITH</u> <u>THE TECHICAL BID THROUGH E-PADS.</u>

The Bidder must provide all the Supporting Documents, number all the pages of supporting documents, provide the page information and arrange the documents in the following order:

En	Enclosures of Technical Proposal		Page#	
1	Covering Letter			
2	Copy of Income Tax Registration Certificate			
3	Copy of Sales Tax Registration Certificate			
4	Copy of Professional Tax Challan			
5	Affidavit/Undertaking on the Stamp Paper			
6	Specifications of quoted items on the Letter Head of the bidder with signs/stamp			
7	Three Supply Orders for supply of relevant items received in the past			
8	The specified catalogues / brochures of items quoted by the bidder			
Note : All the above documents and any other supporting document must be numbered and page number must be mentioned in the column specified for the purpose.				
Tot	Total Number of pages attached with the Technical Bid Pages			
9	Tender Document duly signed and stamped each page by the bidder must be attached at the end of the Technical Bid but numbering is not required for this document.			

En	Enclosures of Financial Proposal		Page #
1	Financial Proposal Form duly filled, signed and stamped by the bidder		
2	Price Schedule Form duly filled, signed and stamped by the bidder		
3	Copy of Bid Security in shape of Bank Draft, Pay Order or CDR.		

Annexure- C Bid Form

A) Profile of the Bidder:

S#	Particulars	BIDDER
1	Name of the Company	
2	Year of Incorporation	
3	Registered Office	
	Address	
	Office Telephone Number	
	Fax Number	
<u>4</u>	Contact Person	
	Name of Authorized Representative	
	Personal Telephone Number	
	Email Address	
<u>5</u>	Registration Detail	
	NTN Registration Number	
	GST Registration Number	
	70.10	

B) Bid Security

Particulars	Please Furnish Details
Name of the Bank	
Instrument Number and Date	
Name of Instrument i.e CDR, Pay	
Order/Bank Draft etc	
Amount	
	Name of the Bank Instrument Number and Date Name of Instrument i.e CDR, Pay Order/Bank Draft etc

Annexure- D AFFIDAVIT/BIDDER'S UNDERTAKING ON THE STAMP PAPER

Ref: Tender No. 19/2024 (PURCHASE OF CHEMICAL & GLASSWARE ETC.)

- We have examined the Tender/Bid Document and we undertake to meet the requirements regarding supply of Items, warranty and services as required and are prescribed in the Tender Document.
- 2. It is certified that the information furnished here in and as per the document submitted is true and correct and nothing has been concealed or tampered with.
- 3. We have read the provisions of Tender/Bid Document and confirm that these are acceptable to us. We further declare that additional conditions, variations, deviations, if any, found in our response shall not be given effect to.
- 4. We agree to unconditionally accept all the terms and conditions set out in the Tender/Bid Document.
- 5. We undertake, if our Bid is accepted, to supply the items within the delivery period mentioned in the Tender Document.
- 6. We understand that no document regarding evaluation criteria will be accepted after opening of the Technical Bids and we are bound to provide all the documentary proofs regarding evaluation criteria or any other supporting document at the time of opening of Technical Bids.
- 7. We agree that the Purchase Committee of University of Chakwal is not bound to accept the lowest or any of the bids received. We also agree that the Purchase Committee reserves the right in absolute sense to reject all the products/ services specified in the Bid Response without assigning any reason whatsoever under PPRA Rules 2014 amended up to date.
- 8. We also declare that our Company/Organization is not blacklisted from procuring agency under section-17A of PPRA Act, 2009 read with Rule-21 of PPR-14 etc.

[Name and Signatures of authorized Person along with stamp]

Annexure- E	Financiai Proposai Form
	(to be attached with Financial Proposal)
Т	
То	
	The Directorate of Purchase & Store (P&S), University of Chakwal, Chakwal.
Dear Sir,	
With Reference	te to your Tender No. 19/2024 of PURCHASE OF CHEMICAL & GLASSWARE ETC. ;
Please find att	ached our Financial Proposal for the sum of Rs. (insert amount in words and figures). This
amount is incl	usive of all taxes.
We have attac	thed the Bid Security of amount Rs/- (In Words) having CDR, Demand Draft,
Pay Order No	. along with our Financial Bid.
	Yours sincerely,
	Authorized Signature

Annexure- F Price Schedule

(Please attach this page along with Financial Bid or quote rates on the Letter Head of the Bidder with signs/stamps)

PURCHASE OF CHEMICAL & GLASSWARE

Chemicals (HND)					
Sr. #	Name of Item	Specifications	Quantity	Unit Rate with GST	Total Rate with GST
1.	Phenolphthalein		100 g		
2.	Spirit (Ethyl Alcohol)		1 L		
3.	Boric acid		02 Kg		
4.	Digestion tablets Standard size		01 pack (12)		
5.	Paraffin stripe roll		10 rolls		
6.	Tween 20		250 mL		
7.	Diethyl ether		I Liter		
8.	Ethanol		7 Liter		
9.	Fructose		5 Kg		
10.	Isoamyl alcohol		Minimum pack Size 1 bottle		
11.	Maltose		350 gm pack size one pack		
12.	Methyl red		20mL		
13.	Ninhydrin		25 g (01 pack)		
14.	Potassium permanganate		1kg		
15.	Universal pH paper		05 Packs		
16.	Litmus Papers		2 pack each (24 sheets)		
17.	Adrenaline inj. Vial		10 Vials		
18.	Antisera A, B and D		01 Bottle each		
19.	Coffee		50 gm jar		
20.	Catechu (Katha)		Quantity Sufficient for One Jar 2kg		
21.	Cinnamon (Dar Chini)		Quantity Sufficient for One Jar 600gm		
22.	Curcuma (Haldi)		Quantity Sufficient for One Jar 700gm		
23.	Curry Leaves		Quantity Sufficient for One Jar 50gm		

1	1	Quantity	1 1
24.	Ephedra (Sum Kulpa)	Sufficient for One	
21.	Epitedia (Sum Kuipa)	Jar 200gm	
		Quantity	
25.	Fennel (Sonf)	Sufficient for One	
25.	Temer (Som)	Jar 200gm	
26.	Glycyrrhiza (Mulathi)	200gm	
27.	Ispaghol	Pack of 250 gm	
28.	Nutmeg (Jaiful)	100 gm with jar	
	Trusmeg (current)	Quantity	
29.	Ocimum (Tulsi seed)	Sufficient for One	
	(1 6252 5000)	Jar 300gm each	
20	Papaver Somniferous		
30.	(Khashkhas)	300 gm	
31.	Peppermint (Podina)	200 gm	
32.	Nutrient Broth	500 gm	
33.	Nutrient agar	500 gm	
34.	Pepsin	500 gm	
35.	Lipase	500 gm	
36.	Amylase	500 gm	
	stand for		
37.	micropipettes	3	
		2 pack each (24	
38.	Litmus Papers	sheets)	
	Chemicals (De	partment of Chemistry)	
39.	Eppendorf tubes 5ml	100 pieces	
40.	Ethylene Glycol	1 L	
41.	Ethanol	5 L	
42.	Acetonitrile	1L	
43.	Ammonia Liquid	500 ml	
44.	Sodium Hydroxide		
	•	1 kg	
45.	Magnesium Sulphate	1 kg	
46.	Buffer Solutions	4/7/10 pH each 100 mL	
47.	Phenolphthalein	50 g	
47.	Zinc Nitrate	30 g	
48.	(ZnNO3.7H2O)	1 Kg	
	Acid Black-		
49.	$1(C_{22}H_{17}N_6NaO_9S_2)$	100 g	
50.	Graphite Powder	1 Kg	
50.	Palladium(II) chloride		
51.	.Hydrate	100 g	
	Rhodium(III)		
52.	chloride.Hydrate	100 g	
53.	Iron Chloride	1 kg	+
54.	Nitric Acid (HNO3)	5 L	+
55.	Hydrochloric Acid	5 L	+
56.	Sulfuric Acid (H ₂ SO ₄)	5 L	+
50.	Sulfulle Acid (1128O4)	J L	

Total Amount including taxes/levies/duties etc.	

Sr. #	N. CT			TI . 4 D . 4 .	Tr ·
	Name of Item	Specifications	Quantity	Unit Rate with GST	Total Rate with GST
1.	Bottles plastic (1000ml)	Squash plastic bottles	200		
2.	Burette (50ml)	Glass	50		
3.	Reagent bottle (500ml)	Glass or soda lime	30		
4.	Petri dishes (4 inch)	China, good quality or equiv.	50		
5.	Test tube (6ml)	Pyrex, good quality or equiv.	20		
6.	Centrifuges tubes (5ml)	China or equiv.	20		
7.	EDTA tubes (for blood samples)	Biota or equivalent	25		
8.	Glass jar with lid (500 ml)	Glass	20		
9.	Lab spatula	Silicon, for cooking	10		
10.	Wash Bottles (500ml)	Analytical grading/Polymer	5		
11.	Cleaning Brushes	L20, diameter x L23/8 in x 6 inch	5		
12.	Lab-Spatulas	Stainless steel Analytical grade 7 inch (14 g)	10		
13.	Laboratory bottles with plastic lid (200ml)	Glass	5 Each		
14.	Laboratory bottles with plastic lid (500ml)	Glass	5 Each		
15.	Laboratory bottles with plastic lid (1000ml)	Glass	5 Each		
16.	Lab crucibles tong	Stainless steel (set) 150 200 220 250 300 350mm	1 Each		
17.	Stand for 4 micropippetes	Plastic Linear Pipettor Holder Micropipette Rack, Hold Up to 7-8 Pipettes	3		

Annexure- G Contract Agreement Form

THIS AGREEMENT made the [day] day of [month] [year] between [University of Chakwal] (hereinafter called "the University") of the one part and [name and address of Supplier] (hereinafter called "the Supplier") of the other part:

WHEREAS the University invited Tender for certain goods and related services, viz, [brief description of goods and related services] and has accepted a Tender by the Supplier (Supply of Laboratory Equipment/Chemicals/Glassware's/items etc.) for the supply of those goods and related services in the sum of Rs. [Contract Price in figures and in words] (hereinafter called "the Contract Price").

NOW THEREFORE the parties hereby agree as follow:

- 1- The following documents attached shall be deemed to form and integral part of this Contract:
 - i- Tender/Bid Document
 - ii- Letter of Acceptance
 - iii- Performance Guarantee equal to 10% of Contract Price in shape of CDR,Demand Draft or Pay Order or Bank Guarantee with 18 months validity period.
- 2- The Terms and Conditions of Supply Order/Contract given in the Tender/Bid Document will be applicable.
- 3- The mutual rights and obligations of the University and the Supplier will be preserved in the light of the Terms and Conditions mentioned in the Tender /Bid Document.

IN WITNESS whereof the parties have caused this Contract to be executed in accordance with the laws of Pakistan on the day, month and year written above.

For University of Chakwal	For the Supplier:
Signature	
Print Name	
Title	