



UNIVERSITY OF BUNER Tender Notice

Tender No: 07/UoB/2026

Sealed Tenders are invited under "Single Stage-Two Envelopes Procedure" from eligible firms/companies/suppliers for the “**Supply and Installation of Furniture & Fixtures and other items at the University of Buner, District Buner** (Details are mentioned in Tender Document).

1. Tendering process will be initiated through E-Pak Acquisition & Disposal System (EPADS) in accordance with PPRA Rules (Amended from Time to Time).
2. Bids must be accompanied with bid security amounting to as mentioned below:
 - i. Category 1. Supply and Installation of Furniture & Fixtures = Rs.6,00,000/-
 - ii. Category 2. Supply and Installation of Blinds/Curtains = Rs.1,00,000/-
 - iii. Category 3. Supply and Installation of Air Conditioners = Rs.2,00,000/-
 - iv. Category 4. Supply and Installation of Sound System & Screens = Rs.3,00,000/-

in the form of Call Deposit or Bank Guarantee issued by the Scheduled Bank in Pakistan or from Foreign Bank duly counter guaranteed by Scheduled Bank in Pakistan, in favor of Treasurer, University of Buner at Swari. Bid Security/Call Deposit (Original) must be submitted in sealed envelope of Technical Bid.

3. The envelope should be clearly marked as (i). Technical Bid, (ii). Financial Bid.
4. In addition to online submission, hard copies of all relevant documents must be submitted to the undersigned's office as per the given deadlines.
5. University of Buner reserves the right to accept or reject any or all tenders by assigning cogent reasons thereof, and no claim in this respect shall be entertained in any court of law.
6. Pre-bid meeting will be held on 11/03/2026 at 11:00 AM in the Conference Room of University of Buner.
7. Bid must be delivered to the office of the undersigned till 11:00 AM on 31/03/2026.
8. Any bid received after due date & time shall not be entertained.
9. Errors and omissions, if any, shall be subject to rectification by the University of Buner.
10. Details are given in the Bidding Documents for bidders intending to participate. However, the Office of undersigned can be contacted for any clarification/information.
11. This advertisement is also available on PPRA website at www.ppra.org.pk and the University website www.ubuner.edu.pk.

Tender will be opened at 11:30 PM on 31/03/2026 in the presence of the Purchase Committee and representatives/owners of the participating firms/bidders.

Director P& D and Procurement Officer
University of Buner, Swari, District Buner
Email: PO@ubuner.edu.pk Phone No. (0939)-555014 & 555023



University of Buner

**SUPPLY AND INSTALLATION OF FURNITURE & OTHER ITEMS AT THE
UNIVERSITY OF BUNER,
DISTRICT BUNER, (PHASE-I)**

BIDDING DOCUMENTS

(VOLUME - I)

TECHNICAL BID

TENDER # 07/UOB/2025: FURNITURE & OTHER ITEMS



Last date/time of Bid Submission: 31/03/2026 at 11:00 AM.

Opening of Bids: 31/03/2026 at 11:30 AM.

Venue: Conference Room, University of Buner, District Buner, Khyber Pakhtunkhwa.



University of Buner

VOLUME-I TABLE OF CONTENTS

S. No.	Description	Page No.
1.	Instructions to Bidders	03
	A. General Condition	04
	B. Bidding Documents	05
	C. Preparation of Bids	06
	D. Submission of Bids	09
	E. Bid Opening and Evaluation	10
	F. Award of Contract	14
2.	General Conditions /Requirements/Additional Instructions	16
3.	Evaluation Criteria	19
4.	Technical Specifications	23
5.	Standard Forms	43
6.	Annexures	49



University of Buner

1. INSTRUCTIONS TO BIDDERS



University of Buner

A. GENERAL

IB.1 Scope of Bid and Source of Funds:

1.1 Scope of Bid

University of Buner, Khyber Pakhtunkhwa (hereinafter called "the Employer") wishes to receive bids for the following scope of work:

" Supply and Installation of the following at the University of Buner, District Buner (Phase-I)"

1. Category 1. Supply and Installation of Furniture & Fixtures
2. Category 2. Supply and Installation of Blinds/Curtains
3. Category 3. Supply and Installation of Air Conditioners
4. Category 4. Supply and Installation of Sound System & Screens

1.2 Source of Funds:

PSDP project "Development of University of Buner (Phase-1)" is being funded through the Higher Education Commission (HEC). Releases to the scheme are being made by HEC which are further disbursed as eligible payments under the Contract.

IB.2 Eligible Bidders:

Bidding is open to all firms and persons fulfilling the following basic requirements:

1. Registered entity with relevant tax authorities (NTN, GST/STRN, and KPRA where applicable).
2. On the Active Taxpayers List (ATL) of FBR.
3. Demonstrate relevant experience in supply and installation of the given Items as mentioned in the scope of work by the University of Buner.
4. Meet all other conditions specified in the tender documents.
5. Authorized Distributor / Dealership / Agency Certificate from the manufacturer (where applicable) of the mentioned item/equipment.
6. Bidder will be required to provide 01-year warranty for all the supplied items.
7. Non-Shareholder certificate, stating that no employee of the University of Buner is a shareholder in my business.
8. Submission of an Undertaking on the company letterhead that the supplier shall be supplying Brand New/Genuine & assured that the items are acquired from the original manufacturer and are procured through proper channels as advised by the original manufacturer.
9. Submission of an undertaking on legal, valid and attested stamp paper of appropriate value that the firm is not blacklisted by any provincial or Federal Government Department, Agency, Organization or Autonomous Body anywhere in Pakistan or abroad.
10. A certificate on the company/firm letterhead mentioning 100% Compliance with the Purchaser's Technical Specifications. (Please Attach Quoted item specifications/broachers etc.)

IB.3 Cost of Bidding

Bidder shall bear all costs associated with preparation and submission of bid and the Employer will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.



University of Buner

B. BIDDING DOCUMENTS

IB.4 Contents of Bidding Documents

4.1 In addition to Invitations for Bids, the Bidding Documents are those stated below, and should be read in conjunction with any Addenda issued.

1. Volume-I (Technical Bid)

1. Instructions to Bidders
2. General Conditions /Additional Instructions
3. Evaluation Criteria
4. Specifications
5. Standard Forms
6. Annexures

2. Volume-II (Price Bid)

- (a) Letter of Price Bid
- (b) Schedule of Prices for each category.

4.2 The bidders are expected to respond carefully to the contents of all the above documents. Failure to comply with the requirements of bid submission will be at the bidder's own risk. The bids which are not substantially responsive to the requirements of the Bidding Documents will be rejected.

IB.5 Clarification of Bidding Documents

5.1 A prospective bidder requiring any clarification(s) in respect of the Bidding Documents may notify the Employer with a copy to the following in writing or by fax at the address:

(a) The Employer

(i) Director P&D

University of Buner, Swari, District Buner
Phone No.: (0939) 555211, 555014

(ii) Procurement Officer

University of Buner, Swari, District Buner
Phone No.: (0939) 555211, 555023
Email: po@ubuner.edu.pk

5.2 Employer will examine the request for clarification of the Bidder which it receives not later than five (05) days prior to the deadline for submission of bids and if needed will issue the clarification/amendment in the Bidding Documents at least three (03) days before the date of submission of Bids (without identifying the source of enquiry) to all prospective bidders.



University of Buner

IB.6 Amendment of Bidding Documents

6.1 At any time prior to the deadline for submission of bids, the Employer may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective bidder, modify the Bidding Documents by issuance of an addendum.

6.2 Any addendum thus issued shall be part of the Bidding Documents pursuant to Sub-Clause 7.1 thereof, and shall be communicated in writing to all purchasers of the Bidding Documents. Prospective bidders shall acknowledge receipt of each addendum in writing to the Employer. The bidder shall also confirm in the Letter of Price Bid that the information contained in such addenda has been considered in preparing his bid.

6.3 To afford prospective bidders a reasonable time in which to take an addendum into account in preparing their bids, the Employer may at its discretion extend the deadline for submission of bids.

C. PREPARATION OF BIDS

IB.7 Language of Bid

7.1 The Bid prepared by the Bidder and all correspondence and documents relating to Bid, exchanged between the Bidder and the employer shall be written in English language, provided that any printed literature furnished by the Bidder may be written in another language so long as accompanied by an English translation of its pertinent passages, for purposes of interpretation of the Bid, the English translation shall govern.

IB.8 Documents Comprising the Bid

8.1 Bid prepared by the bidder shall comprise the following components:

- (a) Covering Letter
- (b) Volume-I: Technical Bid comprising the following:
 - (i) Bid Security
 - (ii) Power of Attorney
 - (iii) Documentary evidence that the bidders are eligible and conform to the Bidding Documents.
 - (iv) Any other documents prescribed in the Particular Conditions of Contract or Technical Provisions to be submitted with the bid.

Volume-II: Priced Bid comprising the following:

- (i) Letter of Price Bid duly filled, signed and sealed.
- (ii) Schedule of Prices completed.



University of Buner

IB.9 Form of Bid and Schedules

9.1 The bidder shall complete, sign and seal the Form of Bid (Volume-II), and Schedule of Prices (Volume-II) furnished in the Bidding Documents and shall also enclose other required information.

IB.10 Bid Prices

10.1 The bidder shall fill up the Schedule of Prices attached to these documents (Volume-II) indicating the unit rates and prices of Works/supplies of items to be performed under the Contract.

10.2 The bidder shall fill in rates and prices for all items of the Works described in the Schedule of Prices. Items against which no rate or price is entered by a bidder will not be paid for by the Employer when executed and shall be deemed covered by rates and prices for other items in the Schedule of Prices (Volume-II).

10.3 Unless otherwise stipulated in the Conditions of Contract, prices quoted by the bidder shall remain fixed during the Contract and will not be subject to variation on any account. When the bidders are required to quote only fixed price(s); bid submitted with an adjustable price quotation will be treated as non-responsive and rejected.

10.4 Any discount offered shall be valid for at least the period of Bid Validity. A discount valid for lesser period shall be considered null and void.

IB.11 Currencies of Bid

11.1 Prices shall be quoted in the following currencies:

(a) For Goods and Services which the bidder will supply from within Pakistan, the prices shall be quoted in Pakistani Rupees.

(b) For Goods and Services which the bidder will supply from outside Pakistan, the prices shall be quoted in Pak Rupees.

IB.12 Documents Establishing Bidder's Eligibility and Qualifications:

12.1 The documentary evidence of the bidder's qualification to perform the Contract if its bid is accepted, shall be linked to the Employer's satisfaction:

(a) that, in case a bidder is offering Goods under the Contract which the bidder did not manufacture or otherwise produce, the bidder has been duly authorized by the Goods manufacturer or producer to supply the Goods to Pakistan;

(b) that the Bidder/Manufacturer has the financial, technical and production capability necessary to perform the Contract; and

(c) That, in the case of a bidder not doing business within Pakistan, the bidder is or will be (if successful)



University of Buner

represented by an agent in Pakistan equipped and able to carry out the Supplier's maintenance and repair obligations prescribed by the Conditions of Contract and/or Technical Provisions.

12.2 Bidder/Manufacturer must possess and provide evidence of the experience related to Supply, installation etc.

IB.13 Bid Security

13.1 Each bidder shall furnish, Bid Security of the amount as given in Notice Inviting Bid in Pak. Rupees or an equivalent amount in a freely convertible currency. A bidder shall be required to submit bid security only once, even if he is applying for both categories.

13.2 The Bid Security shall be in the form of Call Deposit or Bank Guarantee issued by Scheduled Bank in Pakistan or from a foreign bank duly counter guaranteed by a Scheduled Bank in Pakistan in favor of the Employer valid for a period of twenty-eight (28) days beyond the bid validity date.

13.3 Bid Security is required to protect the Employer against risk of bidder's conduct which would warrant the security's forfeiture.

13.4 Any bid not accompanied by an acceptable Bid Security shall be rejected by the Employer as non-responsive.

13.5 Bid securities of unsuccessful bidders will be returned upon award of contract to the successful bidder or on the expiry of validity period of Bid Security whichever is earlier.

13.6 Bid Security of the successful bidder will be returned when the bidder has furnished the required Performance Security and sign the Contract Agreement.

13.7 The Bid Security may be forfeited:

- (a) if a bidder withdraws his bid during the period of bid validity; or
- (b) if a bidder does not accept the correction of his Bid Price; or
- (c) in case of a successful bidder, if he fails to:
 - (i) furnish the required Performance Security in accordance, or
 - (ii) sign the Contract Agreement.

IB.14 Validity of Bids

14.1 Bids shall remain valid for one hundred & twenty (120) calendar days after the date of bid opening.

14.2 In exceptional circumstances prior to expiry of original bid validity period, the Employer may request the bidders to extend the period of validity for a specified additional period which shall in no case be more than the original bid validity period. The request and the responses thereto shall be made in writing. A bidder may refuse the request without forfeiture of his Bid Security. A bidder agreeing to the request will not be required or permitted to modify his bid, but will be required to extend the validity of his Bid Security for the period of extension.



IB.15 Format and Signing of Bid

15.1 Bidders are particularly directed that the amount entered on the Form of Bid shall be for performing the contract strictly in accordance with the Bidding Documents.

15.2 All Schedules to Bid are to be properly completed and signed.

15.3 No alteration is to be made in the Form of Bid nor in the Schedules thereto except in filling up the blanks as directed. If any alteration made or instructions not fully complied with, the bid may be rejected.

15.4 Each bidder shall prepare one (1) original copy of the bid and clearly label it as such.

15.5 The original bid shall be signed by a person or persons duly authorized to sign. This shall be indicated by submitting a written Power of Attorney authorizing the signatory of the bidder to act for and on behalf of the bidder. All pages of the bid shall be initialed and stamped by the person or persons signing the bid.

15.6 The bid shall contain no alterations, omissions or additions, except to comply with instructions issued by the Employer, or as are necessary to correct errors made by the bidder, in which case such corrections shall be initialed by the person or persons signing the bid.

15.7 Bidders shall indicate their full and proper addresses at which notices may be legally served on them and to which all correspondence in connection with their bids and the Contract is to be sent.

15.8 Bidders should retain a copy of the Bidding Documents as their file copy.

D. SUBMISSION OF BIDS

IB.16 Sealing and Marking of Bids

16.1 Each bidder shall submit his bid as under:

- (a) ORIGINAL copy of the Bid shall be sealed and put in envelopes and marked as such.
- (b) Single Stage - Two Envelopes procedure will be adopted. One envelope, containing Technical Bid (Volume-I of Bid) shall be clearly marked as "Technical Bid". The second envelope, containing the Price Bid (Volume-II of Bid) shall be clearly marked "Price Bid".
- (c) Envelope of "TECHNICAL BID" shall be accompanied by Bid Security (in original).

16.2 The inner and outer envelopes shall;

- (a) be addressed to the Employer at the address given in Sub-Clause 5.1 heretofore.
- (b) bear the Project's name, Bid No. and Date of opening of Bid.
- (c) Provide a warning not to open before the time and date for bid opening.

16.3 The Bid shall be delivered in person or through registered mail at the address to Employer as given in Sub-Clause 5.1 heretofore.

16.4 In addition to the identification required in Sub-Clause 16.2 thereof, the inner envelope shall indicate the name and address of the bidder to enable the bid to be returned unopened in case it is declared "late".

16.5 If the outer envelope is not sealed and marked as above, the Employer will assume no responsibility for the misplacement or premature opening of the bid.

IB.17 Deadline for Submission of Bids

17.1 The Bid Submission:

- (a) Bids must be received by the Employer at the address specified in Sub-Clause 5.1 hereof not later than the time and date stipulated in the Invitation for Bids.



University of Buner

(b) Bids with charges payable will not be accepted, nor will arrangements be undertaken to collect the bids from any delivery point other than that specified above. Bidders shall bear all expenses incurred in the preparation and delivery of bids.

(c) Where delivery of a bid is by mail and the bidder wishes to receive an acknowledgment of receipt of such bid, he shall make a request for such acknowledgment in a separate letter attached to but not included in the sealed bid package.

(d) Upon request, acknowledgment of receipt of bids will be provided to those making delivery in person or by messenger.

17.2 Bids submitted through telegraph, telex, fax or e-mail shall not be considered.

17.3 The Employer may, at his discretion, extend the deadline for submission of bids by issuing an addendum/corrigendum, in which case all rights and obligations of the Employer and the bidders previously subject to the original deadline will thereafter be subject to the deadline as extended.

IB.18 Late Bids

18.1 Late Bid:

(a) Any bid received after the deadline for submission of bids will be returned unopened to such bidder.

(b) Delays in mail, delays of a person in transit or delivery of a bid to the wrong office shall not be accepted as an excuse for failure to deliver a bid at the proper place and time. It shall be the bidder's responsibility to determine the manner in which timely delivery of his bid will be accomplished either in person, by messenger or by mail.

IB.19 Modification, Substitution and Withdrawal of Bids

19.1 Any bidder may modify, substitute or withdraw his bid after bid submission provided that modification, substitution or written notice of the withdrawal is received by the Employer prior to deadline for submission of bids.

19.2 Modification, substitution or notice for withdrawal of any bid shall be prepared, sealed, marked and delivered with the outer and inner envelopes additionally marked "MODIFICATION", "SUBSTITUTION" or "WITHDRAWAL", as appropriate.

19.3 Withdrawal of a bid during the interval between the deadline for submission of bids and the expiration of the period of bid validity specified in the Form of Bid may result in forfeiture of the Bid Security.

E. BID OPENING AND EVALUATION

IB.20 Bid Opening

20.1 A committee consisting of nominated members by the Employer will open the bids, including withdrawals, substitution and modifications made, in the presence of bidders' representatives who choose to attend, at the time, date and location stipulated in the Invitation for Bids. The bidders' representatives who are present shall mark their attendance.

20.2 Initially, only the envelope marked "TECHNICAL BID" shall be opened. The envelope marked as "PRICE BID" shall be retained in the custody of the Employer without being opened.

20.3 After the evaluation and approval of the "TECHNICAL BID" the committee as mentioned above, shall at a time within the bid validity period, publicly open the "PRICE BID" of the "Technically Accepted" Bids only. The "PRICE BID" of Bidders who are determined nonresponsive shall be returned unopened to the respective Bidders.

20.4 First, envelopes marked "WITHDRAWAL" shall be opened and read out and the envelope with the



University of Buner

corresponding bid shall not be opened, but returned to the Bidder. No bid withdrawal shall be permitted unless the corresponding Withdrawal Notice contains a valid authorization to request the withdrawal and is read out at bid opening.

20.5 Second, outer envelopes marked "SUBSTITUTION" shall be opened. The inner envelopes containing the Substitution Technical Bid and/or Substitution Price Bid shall be exchanged for the corresponding envelopes being substituted, which are to be returned to the Bidder unopened. Only the Substitution Technical Bid, if any, shall be opened, read out, and recorded. Substitution Price Bid will remain unopened. No envelope shall be substituted unless the corresponding Substitution Notice contains a valid authorization to request the substitution and is read out and recorded at bid opening.

20.6 Next, outer envelopes marked "MODIFICATION" shall be opened. No Technical Bid and/or Price Bid shall be modified unless the corresponding Modification Notice contains a valid authorization to request the modification and is read out and recorded at the opening of Technical Bids. Only the Technical Bids, both Original as well as Modification, are to be opened, read out, and recorded at the opening. Price Bids, both Original and Modification, will remain unopened. The Bidders' representatives who are present shall be requested to sign the record. The omission of a Bidder's signature on the record shall not invalidate the contents and effect of the record.

20.7 Other envelopes holding the Technical Bids shall be opened one at a time, and the following read out and recorded:

- (a) the name of the Bidder;
- (b) whether there is a modification or substitution;
- (c) the presence of a Bid Security, if required; and
- (d) Any other details as the Employer may consider appropriate. No Bid shall be rejected at the opening of Technical Bids except for late bids. Only Technical Bids read out and recorded at bid opening, shall be considered for evaluation.

20.8 Preliminary Examination of Technical Bids:

- (a) The Employer shall first examine the qualification and experience data submitted by the Bidder. The technical proposal examination of those bidders only shall be taken in hand who meet the minimum requirement. Only substantially responsive qualifications shall be considered for further evaluation.
- (b) The Employer shall examine the Technical Bid to confirm that all the documents have been provided, and to determine the completeness of each submitted document.

20.9 The Employer shall confirm that all the documents and information have been provided for the evaluation of Technical Bid as required under these bidding documents.

20.10 At the end of Technical Bid's evaluation, the Employer will invite only those bidders who have submitted substantially responsive Technical Bids and who have been determined as being qualified for award to attend the opening of the Price Bids. The date, time, and location of the opening of Price Bids will be advised in writing by the Employer. Bidders shall be given reasonable notice for the opening of Price Bids.

20.11 The Employer will notify Bidders in writing who have been rejected on the grounds of their Technical Bids being substantially non-responsive to the requirements of the Bidding Document and return their Price Bids unopened before inviting others, who are determined as being qualified, to attend the opening of Price Bids.

20.12 The Employer shall conduct the opening of Price Bids of all Bidders who submitted substantially responsive Technical Bids, publicly in the presence of Bidders' representatives who choose to attend at the address, date and time specified by the Employer. The Bidder's representatives who are present shall be requested to mark their attendance.

20.13 All envelopes containing Price Bids shall be opened one at a time and the following read out and recorded:

- (a) The name of the Bidder
- (b) Whether there is a modification or substitution;
- (c) The Bid Prices, including any discounts and alternative offers; and
- (d) Any other details as the Employer may consider appropriate. Only Price Bids and discounts, read out



University of Buner

and recorded during the opening of Price Bids shall be considered for evaluation. No Bid shall be rejected at the opening of Price Bids.

IB.21 Clarification of Bids

21.1 To assist in the examination, evaluation and comparison of Bids the Employer may, at its discretion, ask the Bidder for a clarification of its Bid. The request for clarification and the response shall be in writing and no change in the price or substance of the Bid shall be sought, offered or permitted.

IB.22 Preliminary Examination & Determination of Responsiveness of Bids

22.1 Prior to detailed evaluation of Bids;

- (a) the Committee/Experts will examine the Bids to determine whether:
 - (i) the Bid is complete and does not deviate from the scope,
 - (ii) any computational errors have been made,
 - (iii) required sureties have been furnished
 - (iv) the documents have been properly signed
 - (v) the Bid is valid till the required period
 - (vi) the Bid prices are firm during the currency of the contract if it is a fixed price bid,
 - (vii) the completion period offered is within specified limits,
 - (viii) the Bidder/Manufacturer is eligible to Bid and possesses the requisite experience,
 - (ix) the Bid does not deviate from basic technical requirements and
 - (x) the Bids are generally in order.
- (b) A bid is likely not to be considered if;
 - (i) it is unsigned,
 - (ii) its validity is less than specified,
 - (iii) it is submitted for the incomplete scope of work,
 - (iv) it indicates a completion period later than specified,
 - (v) it indicates that the works and materials to be supplied do not meet the eligibility requirements,
 - (vi) it indicates that Bid prices do not include the amount of taxes,
- (c) A bid will not be considered, if;
 - (i) it is not accompanied with bid security,
 - (ii) it is submitted by a bidder who has participated in more than one bid,
 - (iii) it is received after the deadline for submission of bids,
 - (iv) it is submitted through fax, telex, telegram or email,
 - (v) it indicates that prices quoted are not firm during currency of the contract whereas the bidders are required to quote fixed price(s),
 - (vi) the bidder refuses to accept arithmetic correction,
 - (vii) the bidder fails to fulfill the qualification requirements of Bid.
 - (viii) it is materially and substantially different from the Conditions/Specifications of the Bidding Documents.

22.2 Arithmetical errors will be rectified on the following basis:

If there is any discrepancy between unit price and total price due to multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected. If there is a discrepancy between the words and figures the amount in words shall prevail. If there is a discrepancy between the total Bid price entered in Form of Bid and the total shown in Schedule of Prices Summary, the amount stated in the Bid Form will be corrected by the Employer in accordance with the Corrected Schedule of Prices.

If the Bidder does not accept the corrected amount of Bid, his Bid will be rejected and his Bid Security forfeited.



University of Buner

22.3 Prior to detailed evaluation the Employer will determine the substantial responsiveness of each Bid to the Bidding Documents. For purpose of these Clauses, a substantially responsive Bid is one which confirms to all the terms and conditions of the Bidding Documents without material deviations.

A material deviation or reservation is one

- (a) which affects in any substantial way the scope, quality or performance of the Works.
- (b) which limits in any substantial way, inconsistent with the Bidding Documents, the Employer's rights or the bidder's obligations under the Contract; or
- (c) whose rectification/adoption would affect unfairly the competitive position of other bidders presenting substantially responsive bids.

The Employer's determination of a Bid's responsiveness will be based on the contents of the Bid itself without recourse to extrinsic evidence.

22.4 A Bid determined as substantially non-responsive will be rejected and will not subsequently be made responsive by the Bidder by correction of the non-conformity.

22.5 Any minor informality or non-conformity or irregularity in a Bid which does not constitute a material deviation may be waived by Employer, provided such waiver does not prejudice or affect the relative ranking of any Bidder.

IB.23 Detailed Evaluation of Bids

23.1 The Employer will evaluate and compare only the bids previously determined to be substantially responsive as per the requirements given hereunder.

23.2 Detailed Evaluation shall be carried out as per the following procedure:

(a) Technical Evaluation

- (i) **Technical Evaluation:** It will be examined in detail whether the Goods/equipment/service offered by the Bidder comply with the Technical Provisions of the Bidding Documents. For this purpose, the Bidder's data submitted with the Bid will be compared with the data prescribed by the Employer and the Technical Features / Criteria of the Goods detailed in the Technical Provisions. Other Technical information submitted with the Bid regarding the Scope of Work will also be reviewed.

(b) **Financial Evaluation:** Financial evaluation of only Technical Responsive Bids be carried out.

- (i) Bid will be examined for any computational errors if any which will be rectified.
- (ii) **Basis of Price Comparison:** The prices will be compared on the basis of Evaluated Bid Price pursuant to Para (c) herein below.

(c) Evaluated Bid Price:

In evaluating the bids, the Employer will determine for each bid in addition to the Bid Price, the following factors (adjustments) in the manner and to the extent indicated below determining the Evaluated Bid Price:

- (i) making any correction for errors
- (ii) excluding Provisional Sums, if any.
- (iii) making an appropriate adjustment for any other acceptable variation or deviation.

23.3 If the bid of successful bidder is seriously unbalanced in relation to the Employer's estimate of the cost of work to be performed under the Contract, the Employer may require the bidder to produce detailed price analyses for any or all items of the Schedule of Prices to demonstrate the internal consistency of those prices with the construction methods and schedule proposed. After evaluation of the price analyses, the Employer may require that the amount of the Performance Security set-forth be increased at the



University of Buner

expense of the successful bidder to a level sufficient to protect the Employer against financial loss in the event of default of the successful bidder under the Contract.

IB.24 Process to be Confidential

24.1 No Bidder shall contact Employer on any matter relating to its Bid from the time of the Bid opening to the time the Contract is awarded, unless specifically called for by the Employer for any clarifications relating to his bid.

24.2 Any effort by a Bidder to influence Employer in the Bid evaluation, Bid comparison or Contract Award decisions may result in the rejection of his Bid. Whereas, any bidder feeling aggrieved may lodge a written complaint not later than fifteen (15) days after the announcement of the bid evaluation result; however, mere fact of lodging a complaint shall not warrant suspension of the procurement process.

F. AWARD OF CONTRACT

IB.25. Post-Qualification

25.1 The Employer, at any stage of the bid evaluation, having credible reasons for, or prima facie evidence of any defect in bidders' capacities, may require the bidder to provide information concerning their professional, technical, financial, legal or managerial competence whether already pre-qualified or not. Provided that such qualification shall only be laid down after recording reasons therefore in writing. They shall form part of the records of that bid evaluation report.

25.2 The determination will take into account the bidder's financial, technical and production capabilities

25.3 An affirmative determination will be a prerequisite for award of the Contract to the lowest evaluated bidder. A negative determination will result in rejection of that bidder's bid, in which event, Employer will proceed to undertake a similar determination of the next lowest evaluated bidder's capabilities to perform the Contract satisfactorily.

IB.26 Award Criteria

26.1 Lowest Bidder: The Employer will award the Contract to the bidder whose bid has been determined to be substantially responsive to the Bidding Documents and who has offered the lowest evaluated Bid Price, provided that such bidder has been determined to be qualified to satisfactorily perform the Contract.

26.2 Employer's Right to Vary Quantities: Employer reserves the right at the time of award of Contract to increase or decrease the quantity of goods and services specified in the Schedule of Prices without any change in the unit price or other terms and conditions.

IB.27 Employer's Right to Accept or Reject any Bid and any or all Bids

27.1 The Employer reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids, at any time prior to award of Contract, without thereby incurring any liability to the affected bidders or any obligation to inform the affected bidders of the grounds for the Employer's action except that the grounds for its rejection shall upon request be communicated, to any bidder who submitted a bid, without justification of grounds. Rejection of all bids shall be notified to all bidders promptly.

IB.28 No negotiations with the bidder having been evaluated as lowest responsive or any other bidder shall be permitted. However, the Employer may have clarification meeting(s) to get clarify any item(s) in the bid evaluation report.



IB.29 Notification of Award

29.1 Prior to the expiration of the period of bid validity prescribed by the Employer, the Employer will notify the successful bidder in writing ("Letter of Acceptance") that his bid has been accepted. This letter shall name the sum which the Employer will pay the Contractor in consideration of the execution and completion of the Works by the Contractor as prescribed by the Contract.

29.2 Letter of Acceptance and its acceptance by the bidder will constitute formation of the Contract, binding the Employer and the Bidder till signing of the formal Contract Agreement.

29.3 Upon furnishing by the successful bidder of a Performance Security, the Employer will notify the other bidders that their bids have been unsuccessful and return their bid securities.

IB.29.1 Submission of Samples/Evaluation of Samples

Before issuance of the work order/supply order, the successful bidder(s) must submit samples of the quoted items for technical inspection and approval. The supply order shall be issued only after the samples are found to be compliant with the specified requirements.

IB.30 Performance Security

30.1 The successful bidder shall furnish to the Employer a Performance Security in the form and the amount stipulated in the Conditions of Contract within a period of fourteen (14) days after the receipt of Letter of Acceptance.

30.2 Failure of the successful bidder to comply with the requirements of Sub-Clause IB.30.1 or Clause IB.31 shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid Security.

IB.31 Signing of Contract Agreement

31.1 The successful Bidder shall submit along with the Performance Security a draft copy of Agreement as per Form of Agreement within the time stipulated in Clause IB.30.1 provided in the Bidding Documents, incorporating all agreements between the parties.

31.2 The formal Agreement between the Employer and the successful bidder shall be executed within fourteen (14) days from the date of receipt of Letter of Acceptance but not before acceptance by the Employer of the Performance Security as per Sub-Clause 31.1 hereof.

IB.32 Integrity Pact

The Bidder shall sign and stamp the Integrity Pact provided at Schedule-H to Bid in the Bidding Document for all Federal Government procurement contracts exceeding Rupees ten million. Failure to provide such Integrity Pact shall make the bid non-responsive.



2. General Conditions /Requirements/Additional Instructions



University of Buner

1. Products Handling

It will be the Contractor's/Bidder's entire responsibility to ensure that all necessary precautions are taken during transportation to avoid damage to any of the equipment.

The Contractor shall be responsible for any damage of the Equipment/material during transportation to site (if applicable), storage and installation until satisfactory handing over the works to the Employer. The Contractor shall replace any damaged equipment/materials at his own cost.

2. Inspection at Site Works

All equipment/materials supplied by the Contractor shall be inspected by the experts of the Employer after delivery of the same at site to assess any damage or short of quantities and any other requirements of the specifications. The Employer will issue an inspection certificate if the supplied items of equipment and material are found to be satisfactory.

3. Installation, Operating and Maintenance Manuals

The supplier shall provide a complete set of operating and maintenance manuals to the employer.

4. Quality Assurance

The Contractor shall submit with this Bid a written assurance that the materials and workmanship of the equipment installed will be according to recognized national/international standards and will conform to all contractual requirements of the specifications.

5. Maintenance During Defects Liability Period

The Contractor shall include the maintenance and guarantees of the whole of the Contract Works. During this term, the Contractor shall remedy and/or replace all defective parts or items.

6. Training

The Contractor shall provide free training and instruction to be provided to the client's maintenance staff and operators.

7. Manufacturer Warranty

The Contractor shall submit written warrantee that the material and workmanship of the equipment installed is according to recognized international standards and conform to all contractual requirements of this specification. The manufacturer warrantee period shall be one (01) year after final installation/working.

8. Delivery

The bidder shall make delivery of the items within the time period to be mentioned in the contract/supply order from the date of issuance of supply order. A penalty of 2% of the total price may be charged after expiry of the delivery time till the supply of the above said items. The delivery of the mentioned items shall be made at The University of Buner, by the supplier.

9. Taxes

All government taxes shall be deducted at source according to the rules of the University of Buner/Govt.



University of Buner

10. Technical Specifications

The university shall have the power to order at any time, the removing of any item or work executed which is not in accordance with the contract / technical specification. In case of default by the contractor to carry out such orders, the university shall have the power to have such items removed and re-executed through other arrangements at the sole risk, cost and responsibility of the contractor/supplier.

11. Mode of Payment /Retention

- a. No advance payment will be made as per Government rules.
- b. 90% payment will be made to the supplier after inspection of the supplied items by a committee constituted by the university if found in order in all respects after the successful and complete supply, installation and functioning of the items.
- c. 10% will be kept as retention money for one year.
- d. Or Retention of money shall be as per the supply order terms and conditions.

12. Documents for Payment

All suppliers are required to submit the following documents for the processing of claims of delivered item.

1. Invoice
2. Sales Tax Invoice
3. Copy of Supply order
4. Agreement/ Affidavit
5. Delivery Challan (SN/Model of delivered items should be mentioned)
6. Inspection/Satisfactory Certificate
7. Warranty Certificate on the supplier letter head (SN/Model of delivered items should be mentioned)
8. Copy of NTN
9. Active Tax Payer Certificate
10. Tax Exemption Certificate, if any
11. Other Documents, if any

13. Rectification of Errors and Clarifications

The University reserves the right, at any stage, to rectify any typographical errors, spelling mistakes, or unintended wording in the Tender/Contract Documents. Any such rectifications or clarifications, which do not materially affect the scope of work, technical specifications, or the obligations of the Contractor, shall be issued by the University in writing. Such rectifications/clarifications shall be deemed an integral part of the Contract and shall be binding on the Contractor without any entitlement to additional compensation or extension of time.



3. Evaluation Criteria



3.Evaluation Criteria

**Supply and Installation of Furniture & Fixture & Other Listed Items at the
University of Buner, Swari Campus, District Buner**



University of Buner

Evaluation Criteria

Bids / proposals will be evaluated on the basis of advertisement, bid solicitation documents and the point system as specified below.

A proposal shall be rejected during the technical evaluation if the bid does not fulfill the minimum specified requirements OR if it fails to achieve the minimum score as indicated in the below mentioned table. Relevant certificates / documents must be attached.

A. Technical Criteria Marks: 70 (Technical Passing Marks 40)

B. Financial Criteria Marks: 30

Total Marks (70+30) =100

Bid scoring the highest marks on Merit Point Evaluation shall be considered as the Best Evaluated Bid.

A. Technical Criteria Marks: 70 (Technical Passing Marks 40)

TECHNICAL EVALUATION CRITERIA FOR FURNITURE AND OTHER ITEMS/ EQUIPMENT

SNO	SUB PARA METER	MAXIMUM MARKS	REMARKS
1	Meeting Technical Specifications/Model Requirements/Sample Quality (where required)	Marks=15 Full (15), None (0)	Technical details
2	Market Experience/Existence of the Firm	Marks=10 Per Year = 01 Marks	Certificate of Incorporation/SECP certificate
3	Similar Projects undertaken	Marks=10 Per Project of 04 Million or above=03 marks	Purchase Order/Contract
4	Authorized dealership / Manufacturer Authorization	Valid certificates (10), Per Certificate: 5	Manufacturer Authorization Letter (MAL)
5	Average annual turnover during the last 5 years:	Total Marks=10 (Per Year per 05 Million or above = 02 Mark)	Audited Financial Report of the last 5 years (2020/2021 to 2025)
6	Technical Staff/ HR Department.	Marks=10 Qualified staff = 01 mark per 01 staff member	Appointments letters/salary slips
7	Certification (where applicable), Pakistani/International Standards	Marks=05 Per Certificate = 01 Mark	Valid Certificates



University of Buner

B. Financial Criteria (30 Marks):

Parameters	Total Marks: 30
The lowest price will get full marks. The formula to calculate the marks for the price submitted is: [Lowest Price (Fm)/Price of Bid under consideration (F)] x100 x 0.30	30

Total Marks (Technical Criteria + Financial Criteria): 100



4. Technical Specifications

**Supply and Installation of Furniture & Fixture & Other listed Items at the
University of Buner, Swari Campus, District Buner**



University of Buner

Detailed Technical Specifications of Required Items

Category 1. Supply and Installation of Furniture & Fixtures at the University of Buner, Swari Campus, District Buner (Phase-I),

S.No	Name of Item	Specification	Design	No
1	Executive Chair/ Officer Chair	Seat Size: 21x21 inches, Back Size: 32 inches without jack. Structure made of solid shisham wood. Seat & Back cushioned with quality Rexene (green/approved color), underneath five-star pedestals. Polished with NC Lacquer Spray Polish.		20
2	Centre Table sets	Size: (1 table: 4x2 and two side tables: 2x2) Structure made from solid Shisham wood with a thickness of 20 mm and a wood width of 4 inches. The tabletop features 6 mm glass(brown color/as approved), complemented by a lower wooden shelf made of 25 mm thick, 600-density chipboard. Finished with NC lacquer spray polish for a smooth, refined look.		40
3	Office Chairs	Seat Size: 19x19 inches.Total Size (height) : 34 inches. (Fine quality cloth) Structure made of 20/20mm (18 Gauge) steel square pipe, Silver colored powder coated. Seat, back and Arms Made From Shaisham Wood. Arms Finish With NC Lacquer Spray Polish while Seat and Back cushioned with 1st Quality foam covered with Superior cloth (Dark Brown/Green or Approved). Steel square pipes shall be used as reinforcement between the legs of the chair for enhanced support and stability.		390
4	05 Seater Sofa Set	1. Side Single Sofa (2 Nos.) = Length 26 inches, Width 30 inches, Total Height 34 Inches. 2. Center Sofa = Length 78 inches, Width 30 inches, Total Height 34 Inches. Structure made of solid Shaisham wood, Quality foam fully cushioned with approved quality/color Rexine.		20



University of Buner

5	Tablet Chairs A (Straight Strips)	<p>Seat Size: 19x19 inches. Total Size (height) : 34 inches. Structure made of 20/20mm (18 Gauge) steel square pipe silver-colored powder-coated finish. The arms, made of seasoned Shisham wood (20 mm thick, 17 inches long), are finished with NC lacquer spray polish. The seat consists of 8 wooden strips (20 mm thick), and the back consists of 3 wooden strips (20 mm thick), all crafted from seasoned Shisham wood and finished with NC lacquer spray polish. Steel square pipes shall be used as reinforcement between the legs of the chair for enhanced support and stability.</p>		1000
6	Tablet Chairs B (Bend Strips)	<p>Bend strips in seat and back. Seat Size: 19x19 inches. Total Size (height) : 34 inches. Structure made of 20/20mm (18 Gauge) steel square pipe silver-colored powder-coated finish. The arms, made of seasoned Shisham wood (20 mm thick, 17 inches long), are finished with NC lacquer spray polish. The seat consists of 8 wooden strips (20 mm thick), and the back consists of 3 wooden strips (20 mm thick), all crafted from seasoned Shisham wood and finished with NC lacquer spray polish. Steel square pipes shall be used as reinforcement between the legs of the chair for enhanced support and stability.</p>		500
7	Executive Table/Officer Table with Side Rack	<p>Size: Length 06 Feet, Width 03 Feet, Height 30 Inches Two drawer box with 3 drawer upper drawer lockable. Top made of 25+25mm veen board /MDF with 18mm shisham wood beading, finished with NC spray polish. Side Rack: Size: Length 03 Feet, Width 20 Inches, Height 30 Inches. The base shall be strengthened with a 3-inch shisham wood strip all around the table. Additional support between the side of the table shall be used and a footrest is included.</p>		20
8	Office Table	<p>Size: Length 05 Feet, Width 34 Inches, Height 30 Inches, 25mm thick 600 density chipboard/MDF veneered body with 18mm shisham wood beading, one side drawer box having 3 drawers upper lockable and one No shelf on the other side, finished with NC lacquer spray polished. The base shall be strengthened with a 3-inch shisham wood strip</p>		114

		all around the table and a footrest is included.		
9	Almirah (Steal)	<p>Size: Width (Left to Right): 04 Feet, Depth (Front to Back): 14 Inches (clear) Height (Bottom to Top): 5 Shelves of 15 Inches each (clear). The cupboard shall be manufactured from high-quality mild steel sheet. The frame is made of 25 × 25 mm, 18-gauge steel square pipes. The body and shelves are constructed using 1.2 mm thick steel sheets.</p> <p>The cupboard is provided with openable steel-sheet doors featuring a locking system and a centrally visible 6 mm thick glass panel. The surface shall be pre-treated, phosphated, and finished with powder coating.</p> <p>Color: Grey or as specified.</p> <p>The footing is made from 25 × 25 mm, 18-gauge steel square pipes with an aluminum powder-coated finish.</p>		200
10	Computer chair	<p>Seat Size: 18x18 inches, Back Size: 32-36 inches with out jack. (or as a stander size).</p> <p>Color: Black , Material: Mesh back, cushioned seat.</p>		300
11	Computer table	<p>Size: Length 04 Feet, Width 30 Inches, Height 30 Inches. Drawer Size: Length 18 Inches, Width 14 Inches.</p> <p>Body made of 25 mm thick 600 density chip board/MDF pressed with veneer and 18mm shisham wood beading, one CPU box, one lockable drawer, one key board try. Back closed. The base shall be strengthened with a 3-inch shisham wood strip all around the table and a footrest is included.</p>		60
12	White Board	<p>Size: Length 08 Feet, Width 04 Feet, Material: 17mm White Melamine/Formica Chipboard, Border Covered all around by Aluminum, Color: White, Wall-mounted.</p>		100



University of Buner

13	Easy Chairs	<p>Seat Size: 20 x19 inches. Seat Height 19 Inches, Total Size (height) : 34 inches. Structure made of 25/25mm (18 Gauge) steel square pipe Silver color powder paint. Seat, back and Arms Made From Shaisham (thickness= 20mm) Wood. Arms Finish With NC Lacquer Spray Polish, Seat and Back cushioned with 1st Quality foam covered with Superior cloth (approved color).</p>		300
14	Fixed Sofa Chairs for Lecture Theater	<p>Size: Total Chair Height: 41 inches., Seat Size: 19 H 20 W 19 D (Inches), Back Size: 26 H 19 W (Inches), Arm Size: 3.75 W 18 L (Inches), Height Till Armrest: 24 inches, Auditorium/Theater Chair Structure made of solid wood, arms made of solid shisham wood seat and back side panel cushion with superior cloth. 1. High-density foam shall be used . 2. Steel structure made of 18-gauge pipe 3. Steel color shall be powder-coated, Floor plate: 12 inches by 3 inches , Color Option: Dark Brown, Dark Green.</p>		125
15	Auditorium Chairs with Tablet	<p>Key Feature: Folding Seat + Tablet + 18 Guage MS Sheet Frame , Fixing Procedure: Fix with Grounding Bolts. Tablet Size: 9.5 L 9.5 W, Total Chair Height: 41 inches., Seat Size: 19 H 20 W 19 D (Inches), Back Size: 26 H 19 W (Inches), Arm Size: 3.75 W 18 L (Inches), Height Till Armrest: 24 inches, Armrest Design: Fixed, Armrests Material: PP, Armrest Frame: 18 Guage MS Sheet Frame, Floor plate: 12 inches by 3 inches. Back Material: Polyurethane (PU) High Density foam with Nylon shell covered in comfortable fabric/cloth of high quality. olor Option: Dark Brown, Dark Green.</p>		125
16	Wooden Notice Boards	<p>Size: Height 48 Inches , Width 44 Inches Structure made of solid shisham wood with two Nos wooden framed (glass) hinged lockable doors finish with NC lacquer spray polish.Glass of 6mm shall be used. 12mm thick soft board panels covered with green Blazer cloth</p>		20



University of Buner

17	Rostrum	Size: Height 48 Inches ,Top 24 x 22 Inches, Body 18 Inches, Base 24 Inches. Completely made of 25mm thick 600density chipboard/MDF with Two No fix shelf pressed with super shisham veneer finished with NC lacquer spray polish. The base shall be made from shisham wood of 25mm thick and width of 3 inches strips.		70
18	Table for Committee Room	Length 8 Feet, Width 4 Feet , Height 30 Inches. Structure mad of 25 mm solid Shisham wood and top mad of 25mm veen board /MDF finished with NC Spray polish. Body/Leg Width/Thickness = 4 Inches solid Shisham wood. Solid Sheesham wood support hall be provided between the legs and along the sides of the table for added strength and rigidity.18 mm thick solid Sheesham wood beading shall be provided.Top finished with Polyurethane (PU) based waterproof coating system.		30
19	Chairs for Committee Room	Seat Size: 21x21 inches, Back Size: 32 inches. (or standard size) Structure/Frame made of 16-gauge stainless steel / mild steel with silver powder-coated paint. High-density foam in seat and backrest, cushioned with superior leather (Dark Green/Brown color).		200
20	Steel Bench for Waiting Area	Length 72 Inches, Width 18 Inches, Height 32 Inches, Seat Height 18 Inches.Three (03) Seater Steel Bench with Cushion Seat and back. (or as standard size/material). Beam/Legs and Arms made from 16 gauge stainless steel while Seats and Backrests are made from 18 gauge stainless steel with powder-coated.PU (polyurethane) and PVC (polyvinyl chloride) faux leather are used in the seat and backrest covers (dark green/ brown color).		45



University of Buner

21	Bed with Matresses	Bed Size: Length 81 Inches, Width 41 Inches, Height 30 Inches (with back side), Foam Size: Length 78 Inches, Width 39 Inches, Thickness 04 Inches. Head board, foot board, bed base and attached shelf made of 25mm 600/Density chipboard/MDF pressed with super shisham veneere and side rails and legs made of solid seasoned shisham wood (2x4 Inches), finished with NC lacquer spray polish.Two 2-inch square, 18-gauge steel pipe rods shall be installed at different positions beneath the bed base for support.Sheesham wood strips shall be used as support between the legs on the head and foot sides.		40
22	Study Chair	Seat Size: 18 x18 inches. Seat Height 18 Inches, Total Size (height) : 34 inches. Structure mad of 20x20 mm (18 gauge) steel sq.pipe, finished with powder coating painted .The seat and backrest shall have high-quality foam cushioning, finished with premium upholstery fabric in dark green or brown.		180
23	Study Tables	Size: Length 46 Inches, Width 22 Inches, Height 30 Inches, Structure made of 25/25mm (18 Gauge) steel square pipe Aluminum, Silver Color Powder painted. Top 25 mm thick 600 density chipboard/MDF pressed with super shisham veneer with 18mm shisham wood beading, finished with NC lacquer spray polish.		107
24	Labs Stools	16 Inches round seat; plywood + Molty foam + leatherette; height adjustable; 5-wheel steel base.		700



University of Buner

25	Rack/FILE SHOW CASE	<p>Size: Width (Left to Right): 04 Feet, Depth (Front to Back): 14 Inches (clear) Height (Bottom to Top): 5 Shelves of 15 Inches each (clear) The Rack shall be manufactured from high-quality mild steel sheet.</p> <p>Frame: 25/25mm 18 gauge steel Square Pipe Sheet thickness Body: 1.0 mm Sheet thickness Shelves:1.2 mm.</p> <p>Openable door (two leaves) with locking system made of steel sheet, center visible glass of 06mm.Steel frame surrounding glass panel on all four sides.</p> <p>Surface shall be pre-treated, phosphated, and powder-coated.</p> <p>Color: Grey / as specified.</p> <p>Footing made from 25/25mm 18gauge steel with aluminum powder coated Paint.</p>		100
26	Computer Table for Computer Labs	<p>Size: Length: As per available wall space, Width: 30 inches, Height: 30 inches.</p> <p>Body to be made using 3×4 inch Shisham wood strips/patti.Table Top: made of 25 mm thick 600 density chip board/MDF pressed with veneer, with CPU box for each computer.18 mm Sheesham wood beading shall be fixed on all exposed edges. Adequate provision for keyboard, mouse, monitor, and other peripherals. The base shall be strengthened with a 2 to 3 inches wood strip all around the table.Sooth polished finish on all wooden surfaces, edges and beading properly finished.</p>		1400 SQ. Feet
27	Rack for Library / BOOK SHELF	<p>Size: Width (Left to Right): 04 Feet, Depth (Front to Back): 14 Inches (clear) Height (Bottom to Top): 5 Shelves of 15 Inches each (clear) The Rack shall be manufactured from high-quality mild steel sheet.</p> <p>Frame: 25/25mm 18 gauge steel Square Pipe Sheet thickness Body: 1.0 mm Sheet thickness Shelves:1.2 mm.</p> <p>Color: Grey / as specified.</p> <p>All welding and finishing shall conform to standard industrial practices.Footing made from 25/25mm 18gauge steel Square Pipe aluminum Paint.</p>		80

28	<p>Louver systems for Windows</p>	<p>Item Description: Providing, supplying, fabricating, and installing custom-made louver system, including: Structure: 18-gauge steel, 2” wide × 1” thick members, powder-coated finish. Framing: One-piece structural steel heads, sills, jambs, and mullions. Louver Depth: 3–5 inches with vertical blades in a drainable frame. Sill Flashings: Full-depth, formed from 1.2 mm thick steel, with proper drainage provisions. Work Includes: Site measurement, fabrication, supply, installation, fixing accessories and all works for a complete and functional system. Rate Includes: Material, fabrication, powder coating, installation, and all works required for completion.</p>		2000 Sq. Feet
29	<p>One Sided Writing Desk for Exam Section</p>	<p>The writing desk shall be a freestanding, one-sided unit that allows simultaneous use by students from both sides. The desk shall provide a stable writing surface and integrated document compartments suitable for examination and administrative activities.</p> <p>Dimensions</p> <ul style="list-style-type: none"> • Length: 05 Feet • Width: 18 Inches • Height: 46 inches <p>Materials and Construction Body made of 25 mm thick 600 density chip board/MDF pressed with veneer and 18mm shisham wood beading, The base shall be strengthened with a 3-inch shisham wood strip all around the desk. The glass (transparent) 6 mm shall be used. The writing area shall be protected with a flush-mounted clear acrylic sheet to provide a smooth writing surface and protect the laminate. Document / Form Compartments The desk shall include integrated compartments beneath the writing surface. Total number of compartments: 08 (4 compartments on each side (Size of each: 9.0 inches × 14 inches))</p>		01

30	<p>Reception Desk</p> <p>1. Design & Configuration High-level reception counter with professional, contemporary appearance L-shaped configurations, Front-facing elevated transaction counter for visitor interaction</p> <p>2. Layout: L-shaped: Length of straight portion: 10 feet, with the right side portion of 4 feet having a door. Length straight: 10 Feet (two portions, one for male, one for female, 5 feet each side) Width: 24 Inches Overall Height/Front Height (Visitor Side): 48 inches Worktop Height (Staff Side): 30 inches Glass Partition: Transparent glass partition of 10mm thick glass and 18 inches in height, mounted on top of the desk front and side of the desk for privacy and protection</p> <p>3. Materials & Finishes Body made of 25 mm thick 600 density chip board/MDF pressed with veneer and 18mm shisham wood beading, The base shall be strengthened with a 3-inch shisham wood strip all around the desk. Surface Finish: High-pressure laminate (HPL), high-gloss lacquer, or wood-grain veneer.</p> <p>4. Functional Requirements Built-in storage, including three (03) drawers, the upper drawer is lockable, Storage for the CPU shall be added. Ergonomic staff-side work surface suitable for continuous operation Exchange Openings: Two round openings (cut-outs) on the desk front to allow safe exchange of files/documents.</p>	 	01
----	---	--	----

Category 2. Supply and Installation of Blinds/Curtains at the University of Buner, Swari Campus, District Buner (Phase-I),

S.No	Name of Item	Specification	Design	No
1	Windows Blackout Roller Shutter Blinds	(Sizes can be adjusted according to Window dimensions) Roller blinds should be made of flame-retardant polyester or PVC-coated blackout fabric, mounted on an aluminium roller tube with a chain-operated mechanism. The blinds must be UV-resistant, antistatic, and colourfast, with aluminium brackets and bottom rails. (color: off-white/as approved).		4000 Sq. Feet
2	Windows Curtains	<p>(Sizes can be adjusted according to Window dimensions)1.Fabric Material: Plain Design Super Velvet Fabric. Weight: Medium-weight fabric for durability and light control. Washability: Machine washable fabric with colorfastness to detergents and sunlight. Texture: Smooth finish, wrinkle-resistant, and free from defects.</p> <p>1.Dimensions A-Width (given/as per the window size) i.The curtain's width should be 8.0 feet/as per widow size, wide in total (split between two parts). B-Length Curtain length should be 9.0 feet/as per the window size.</p> <p>2.Color and Design Solid, neutral dark brown colors.</p> <p>3.Mounting/Accessories Curtain Rods: Stainless steel rods (1.1 mm) to be supplied (8.0 feet/as per widow size, rods). Curtain Brackets: Stainless steel (1.1 mm). Stopper: Stainless steel. Accessories: Curtain tiebacks and hooks to be included.</p> <p>4.Number & Types of Rings: A.8.0 feet wide/as per widow size: Curtain with two splits(parts) of 20 Rings in each (total 40 rings) and Eyelet Curtains type rings shall be used.</p> <p>5.Material & Color of Ring: Ring of Stainless steel with aluminum color or pure plastic ring.</p> <p>6.Durability Durability against frequent use and multiple wash cycles.</p> <p>7.Sample Submission:</p>		170



University of Buner

Category 3. Supply and Installation of Air Conditioners (Acs) at the University of Buner, Swari Campus, District Buner (Phase-I),

Item No.	Item Description	Technical Requirement	Unit	Quantity(No)
1	1.5-ton Air Conditioner (Inverter AC)	The unit provides a nominal capacity of approximately 18,000 BTU/hr (≈ 5.27 kW) with cooling and heating capabilities, operates on 220–240 V single-phase power, and is energy efficient. It utilizes eco-friendly refrigerant (R32/R410A) and is compatible for operation with a solar power system where applicable. All equipment meets relevant energy efficiency, electrical, and safety standards, including all accessories. Color: off-white	No	10
2	2.0-ton Air Conditioner (Inverter AC)	The unit provides a nominal capacity of approximately 24,000 BTU/hr (≈ 7.0 kW) with cooling and heating capabilities, operates on 220–240 V single-phase power, and is energy efficient. The unit uses eco-friendly refrigerant (R32/R410A) and is compatible for operation with a solar power system where applicable. All equipment meets relevant energy efficiency, electrical, and safety standards, including all accessories. Color: off-white	No	10
3	3.0-Ton Floor-Standing Inverter Air Conditioner:	The unit provides a nominal capacity of approximately 36,000 BTU/hr (≈ 10.5 kW) with cooling and heating capabilities, operates on 220–240 V single-phase power, and is energy efficient. The unit uses eco-friendly refrigerant (R32/R410A) and is compatible for operation with a solar power system where applicable. All equipment meets relevant energy efficiency, electrical, and safety standards, including all accessories. Color: off-white	No	6
4	4.0-Ton Floor-Standing Inverter Air Conditioner:	The unit provides a nominal capacity of approximately 48,000 BTU/hr (≈ 14 kW) with cooling and heating capabilities, operates on 220–240 V single-phase power, and is energy efficient. The unit uses eco-friendly refrigerant (R32/R410A) and is compatible for operation with a solar power system where applicable. All equipment meets relevant energy efficiency, electrical, and safety standards, including all accessories. Color: off-white	No	4



University of Buner

Category 4. Supply and Installation of Sound System & Screens at the University of Buner, Swari Campus, District Buner (Phase-I),

Item No.	Item Description	Technical Requirement	Unit	Quantity(No)
1	Theatre Hall Public Address (PA) System:	<p>Digital Mixer Power Amplifier with Digital Signal Processor (DSP): (Quantity =01) Integrated digital mixer power amplifier with built-in DSP. Output Power: 300 W RMS minimum. Outputs: 100 V / 70 V high-impedance and 4 Ω / 8 Ω low-impedance. Frequency Response: 20 Hz – 20 kHz (±1.5 dB). THD ≤0.5% at rated power. SNR ≥70 dB. Inputs: 6–8 balanced Mic/Line inputs with individually switchable +48 V phantom power, 2–4 Line/AUX inputs, USB audio I/O, Bluetooth audio input. DSP functions: Feedback suppression, AGC, parametric EQ, compressor/limiter, delay. Priority override for announcement/emergency microphone. Protection: Short-circuit, overload, thermal, DC fault. Cooling: Smart fan. Power: 220–240 V AC with 24 V DC backup provision.</p> <p>2.Loudspeakers (quantity =04) Wall / Ceiling / Stage Speakers suitable for theater hall coverage: Stage / column Type) Professional full-range PA loudspeakers suitable for theater hall coverage. Power Handling: 80–120 W RMS, 240 W program. Impedance: 8 Ω with built-in 70/100 V transformer (multi-tap). Frequency Response: 80 Hz – 20 kHz. Sensitivity ≥92 dB (1 W/1 m). Max SPL ≥105 dB. Wide dispersion for uniform coverage including rear seating. Finish: off-white . Complete with OEM mounting brackets, safety wire, and accessories. Power Handling: 60 W continuous pink noise; 180 W continuous program (low impedance) SPL: Minimum 90 dB at 1 m for speech clarity With Mounting & Accessories</p> <p>3. Microphones Condenser / dynamic wired microphones for speech and performance A. Wired Microphones (Podium / Stage): (quantity =02) Professional dynamic or condenser microphones for speech and performance. Balanced XLR output. Frequency Response: 50 Hz – 18 kHz. High feedback rejection and clear speech pickup. Phantom powered for condenser type. B. Wireless Handheld Microphone System: (quantity =02) Professional UHF or digital wireless handheld microphone system. Frequency Response: 40 Hz – 18 kHz. True diversity receiver with automatic frequency scanning. Metal handheld microphone body. Receiver with balanced XLR and</p>	No	6



University of Buner

		<p>unbalanced 6.3 mm outputs. Rack/table mountable.</p> <p>C. Wireless Headset / Lapel Microphone System: (quantity =02)</p> <p>UHF wireless bodypack transmitter with headset or lapel microphone. Frequency Response: 40 Hz – 18 kHz. Adjustable input sensitivity. Receiver with balanced XLR and unbalanced 6.3 mm output. Suitable for stage presentations. Frequency Response: 50 Hz – 18 kHz Sensitivity: High enough for clear speech without distortion.</p> <p>4. Cabling and Accessories Cabling: High-quality shielded cables for microphones, line-level, and loudspeakers. Connectors: Standard XLR, 6.3 mm jack, and 4-pin / phoenix as required.</p> <p>5. Equipment Rack & Power Accessories: Wall-mounted or floor-standing equipment rack suitable for amplifier and wireless receivers. Includes power distribution unit with surge protection, ventilation, cable management, labeling, and terminal blocks.</p> <p>6.Cabling & Connectors: (as per requirement) Professional-grade shielded microphone cables, OFC speaker cables of suitable gauge, balanced line-level cables. Connectors: XLR (M/F), 6.3 mm jack, Euroblock connectors. Complete termination, dressing, labeling, and testing included.</p> <p>7.Installation, Testing & Commissioning: Complete installation, wiring, DSP configuration, feedback suppression tuning, sound level optimization for speech intelligibility, system testing, and operator training with handover documentation.</p> <p>8.Warranty & On-Site Support: Minimum 3-year manufacturer warranty on amplifier, loudspeakers, and microphones. On-site support during commissioning and defect liability period.</p>		
2	<p>Conference Room Audio & Public Address (PA) System</p>	<p>1. Digital Mixer Power Amplifier with Digital Signal Processor (DSP) :(Quantity = 01) Integrated digital mixer amplifier with built-in DSP. Output Power: 240 W RMS minimum. Outputs: 100 V / 70 V Hi-Z and 4 Ω / 8 Ω Lo-Z. Frequency Response: 20 Hz – 20 kHz (±1.5 dB). THD ≤0.5%. SNR ≥70 dB. Inputs: Minimum 12 Mic/Line balanced inputs with individual +48 V phantom, USB audio I/O for soft-codec VC, Bluetooth audio input, 2–4 AUX/Line inputs. DSP features: Feedback suppression, AGC, EQ, compressor, delay. Priority override for chairman/emergency MIC. Protection: Short-circuit, overload, thermal. Cooling: Smart fan. Power: 220–240 V AC with 24 V DC backup provision.</p> <p>2.Wall / Ceiling Speakers: (Quantity = 04)</p>	No.	01



University of Buner

	<p>Low-profile 2-way full-range speakers optimized for speech. Power Handling: 50–80 W RMS. Impedance: 8 Ω with built-in 70/100 V transformer (multi-tap). Frequency Response: 70 Hz – 20 kHz. Sensitivity ≥ 91 dB (1 W/1 m). Wide dispersion $\geq 110^\circ$. Finish: White / off-white. Including OEM mounting brackets and safety accessories.</p> <p>3. Conference Table Gooseneck Microphones: (Quantity = 40)</p> <p>Professional condenser gooseneck microphones with desktop base. Balanced XLR output. Frequency Response: 40 Hz – 18 kHz. Polar Pattern: Cardioid / Super-cardioid. Touch / push-to-talk switch with LED indication. RF interference suppression, low handling noise, anti-slip weighted base. 48 V phantom powered.</p> <p>4. Chairman / Moderator Microphone: (Quantity = 01)</p> <p>Priority condenser gooseneck microphone with override function over delegate microphones. Balanced XLR output. LED status indication. Same audio characteristics as delegate units. Phantom powered.</p> <p>5. Wireless Handheld Microphones: (Quantity = 02)</p> <p>Professional UHF (or digital) wireless handheld microphone system. Frequency Response: 40 Hz – 18 kHz. Automatic frequency scanning, true diversity reception. Metal handheld body. Receiver with balanced XLR and unbalanced 6.3 mm outputs. Rack / table-mountable receiver.</p> <p>6. Wireless Lapel / Headset Microphone: (Quantity = 02)</p> <p>UHF wireless bodypack transmitter with lapel or headset microphone. Frequency Response: 40 Hz – 18 kHz. Adjustable input gain. Receiver with balanced XLR and unbalanced 6.3 mm outputs.</p> <p>7. Equipment Rack & Power Accessories: (Quantity = 01)</p> <p>Wall-mounted / floor-standing equipment rack suitable for amplifier and wireless receivers. Includes power distribution unit with surge protection, ventilation, cable managers, labeling, and termination panels.</p> <p>8. Cabling & Connectors:(as per the requirement)</p> <p>Professional-grade shielded microphone cables, OFC speaker cables of suitable gauge, balanced line-level cables. Standard XLR (M/F), 6.3 mm jack, Euroblock connectors. Complete termination, dressing, labeling, and testing included.</p> <p>9. Installation, Testing & Commissioning:</p> <p>Complete installation, wiring, DSP configuration, feedback suppression tuning, speech intelligibility optimization, integration with video conferencing systems (Zoom / Teams / Webex), and end-user training with documentation.</p> <p>10. Warranty & Support: Minimum 3-year manufacturer warranty on amplifier, speakers, and microphones. Firmware/software updates where applicable. On-site support</p>	
--	--	--



University of Buner

		during the defect liability period.		
3	55-inch LED TV	Modern 55-inch LED TVs: feature 4K Ultra HD (3840 × 2160) resolution, advanced panel technologies such as QLED or Mini-LED with local dimming, and support for multiple HDR formats including Dolby Vision, HDR10, HDR10+, and HLG. They run on smart TV platforms (Google TV, webOS, Tizen, or Roku TV) with built-in Wi-Fi 6 / 6E, Bluetooth, and popular streaming apps preinstalled. Connectivity includes multiple HDMI 2.1 ports with eARC, USB ports, and support for gaming features like 120Hz–144Hz refresh rates, VRR, ALLM, and low input lag. Additional features often include voice assistant integration, screen casting (Chromecast/AirPlay), enhanced AI upscaling, and improved energy efficiency.	No.	03
4	75-inch 4K Ultra HD interactive display	<p>Key Specifications:</p> <ul style="list-style-type: none"> • Display: 75" IPS panel UHD (3840×2160) QLED (4K) resolution 16:9 aspect ratio 350 cd/m² brightness 1200:1 contrast ratio 60 Hz refresh rate 178° viewing angle Anti-glare, ≥7H hardness • Touch System: Infrared touch 40-point multi-touch Passive infrared pen ±1 mm precision ≤7 ms response • Performance (Android 13): Quad-core A55 CPU Mali-G52 MP2 GPU 4GB RAM + 32GB storage or 8GB RAM + 128GB storage • Camera & Audio: Built-in 48MP camera 8-array omni directional microphone (8m pickup, echo reduction, noise cancellation) ,Dual 20–40 W RMS with Dolby Audio / Atmos, External audio integration via optical / audio line-out / HDMI ARC. • Connectivity: HDMI ×2, USB 2.0 (Front 2 + Rear 1), USB 3.0 ×1, USB Type-C ×1, Touch Out ×1, Optical Out ×1, Mic In ×1, Mic Out ×1, RJ45 ×1, RS232 ×1, Built-in Wi-Fi 5/6/6E & Bluetooth • Power: 260W consumption AC 100–240V, 50/60Hz Standby ≤0.5W <ul style="list-style-type: none"> - Writing pens (2) - Refresh Rate: 60 Hz minimum, VRR support preferred - Smart OS: Google TV / Tizen / webOS - Voice Control: Google Assistant / Alexa / Bixby <p>2.Wall-Mount Bracket for 75" Display: Heavy-duty, tilt-adjustable wall mount compatible with VESA standard of the display. Incl. fasteners suitable for concrete/brick wall.</p>	No	04



University of Buner

		<p>3. HDMI & AV Cables: High-speed HDMI cables (4K/60 Hz or higher). Length as required to connect to source devices like PC, media player, VC codec. Balanced & shielded.</p> <p>4. Network & Power Cabling: CAT6 Ethernet cable from display location to network point. Dedicated power outlet and surge protector.</p> <p>5. Installation & Setup Installation of display, mounting, cable routing, network configuration, input mapping (HDMI, USB), and system testing. Integration with AV sources (PC/VC system).</p> <p>6. User Training & Handover Documentation: Training on smart OS, source switching, network setup, and control apps. Provide documentation/manuals.</p> <p>7. Warranty: 1 years manufacturer's warranty covering panel and parts.</p>		
5	<p>86-inch 4K Ultra HD interactive display</p>	<p>Key Specifications:</p> <ul style="list-style-type: none"> • Display: 86" IPS panel UHD (3840×2160) QLED (4K) resolution 16:9 aspect ratio 350 cd/m² brightness 1200:1 contrast ratio 60 Hz refresh rate 178° viewing angle Anti-glare, ≥7H hardness • Touch System: Infrared touch 40-point multi-touch Passive infrared pen ±1 mm precision ≤7 ms response • Performance (Android 13): Quad-core A55 CPU Mali-G52 MP2 GPU 4GB RAM + 32GB storage or 8GB RAM + 128GB storage • Camera & Audio: Built-in 48MP camera 8-array omni directional microphone (8m pickup, echo reduction, noise cancellation) 20–40 W RMS with Dolby Audio / Atmos, External audio integration via optical / audio line-out / HDMI ARC. • Connectivity: HDMI ×2, USB 2.0 (Front 2 + Rear 1), USB 3.0 ×1, USB Type-C ×1, Touch Out ×1, Optical Out ×1, Mic In ×1, Mic Out ×1, RJ45 ×1, RS232 ×1, Built-in Wi-Fi 5/6/6E & Bluetooth • Power: 260W consumption AC 100–240V, 50/60Hz Standby ≤0.5W <ul style="list-style-type: none"> - Writing pens (2) - Refresh Rate: 60 Hz minimum, VRR support preferred - Smart OS: Google TV / Tizen / webOS - Voice Control: Google Assistant / Alexa / Bixby <p>2. Wall-Mount Bracket for 86" Display: Heavy-duty, tilt-adjustable wall mount compatible with VESA standard of the display. Incl. fasteners suitable for</p>	No	01



University of Buner

		<p>concrete/brick wall.</p> <p>3. HDMI & AV Cables: High-speed HDMI cables (4K/60 Hz or higher). Length as required to connect to source devices like PC, media player, VC codec. Balanced & shielded.</p> <p>4. Network & Power Cabling: CAT6 Ethernet cable from display location to network point. Dedicated power outlet and surge protector.</p> <p>5. Installation & Setup: Installation of display, mounting, cable routing, network configuration, input mapping (HDMI, USB), and system testing. Integration with AV sources (PC/VC system).</p> <p>6. User Training & Handover Documentation: Training on smart OS, source switching, network setup, and control apps. Provide documentation/manuals.</p> <p>7. Warranty: 1 years manufacturer's warranty covering panel and parts.</p>		
6	<p>98-inch 4K Ultra HD interactive display</p>	<p>Key Specifications:</p> <ul style="list-style-type: none"> • Display: 98" IPS panel UHD (3840×2160) QLED (4K) resolution 16:9 aspect ratio 350 cd/m² brightness 1200:1 contrast ratio 60 Hz refresh rate 178° viewing angle Anti-glare, ≥7H hardness • Touch System: Infrared touch 40-point multi-touch Passive infrared pen ±1 mm precision ≤7 ms response • Performance (Android 13): Quad-core A55 CPU Mali-G52 MP2 GPU 4GB RAM + 32GB storage or 8GB RAM + 128GB storage • Camera & Audio: Built-in 48MP camera 8-array omni directional microphone (8m pickup, echo reduction, noise cancellation) 40–60 W RMS with Dolby Audio / Atmos, External audio integration via optical / audio line out / HDMI ARC. • Connectivity: HDMI ×2, USB 2.0 (Front 2 + Rear 1), USB 3.0 ×1, USB Type-C ×1, Touch Out ×1, Optical Out ×1, Mic In ×1, Mic Out ×1, RJ45 ×1, RS232 ×1, Built-in Wi-Fi 5/6/6E & Bluetooth • Power: 260W consumption AC 100–240V, 50/60Hz Standby ≤0.5W - Writing pens (2) - Refresh Rate: 60 Hz minimum, VRR support preferred 	No	03



University of Buner

		<ul style="list-style-type: none"> - Smart OS: Google TV / Tizen / webOS - Voice Control: Google Assistant / Alexa / Bixby <p>2. Wall-Mount Bracket for 98" Display: Heavy-duty, tilt-adjustable wall mount compatible with VESA standard of the display. Incl. fasteners suitable for concrete/brick wall.</p> <p>3. HDMI & AV Cables: High-speed HDMI cables (4K/60 Hz or higher). Length as required to connect to source devices like PC, media player, VC codec. Balanced & shielded.</p> <p>4. Network & Power Cabling: CAT6 Ethernet cable from display location to network point. Dedicated power outlet and surge protector.</p> <p>5. Installation & Setup: Installation of display, mounting, cable routing, network configuration, input mapping (HDMI, USB), and system testing. Integration with AV sources (PC/VC system).</p> <p>6. User Training & Handover Documentation: Training on smart OS, source switching, network setup, and control apps. Provide documentation/manuals.</p> <p>7. Warranty: 1 years manufacturer's warranty covering panel and parts.</p>		
7	P-5 Indoor SMD LED Display Screen	<p>Indoor SMD LED Display Screen, P-5 (5.0 mm pixel pitch) or equivalent. High-brightness indoor grade SMD LEDs with nano-coated imported modules. Minimum refresh rate: ≥ 3840 Hz Brightness: ≥ 1000 nits (indoor use) Viewing angle: $\geq 140^\circ$ (H) / $\geq 120^\circ$ (V) LED module resolution: 64×32 pixels (2048 pixels) Approx. module size: $320 \text{ mm} \times 160 \text{ mm}$ Receiving/control system: Huidu Technology or equivalent. Video processor: A4L or equivalent. Supported resolutions: 2K Full HD and 4K UHD. Indoor cabinet, die-cast aluminum/sheet metal, front serviceable. Input interfaces: HDMI / DVI / USB (as supported) Power supply: Certified high-efficiency switching power supply Operating voltage: $220\text{V} \pm 10\%$, 50/60 Hz Operating temperature: 0°C to $+40^\circ\text{C}$ (indoor) Total display size: Approx. $10 \text{ ft} \times 20 \text{ ft}$ Supply, installation, testing, and commissioning included. Equipment shall be brand new, the latest model Minimum 01-year comprehensive warranty Local RMAs and partners must be available</p>	No	01
8	P2.5 Indoor SMD LED Display	<p>Indoor LED Display Module Display Specifications White balance brightness: 550 cd/m^2</p>	No	01



University of Buner

Screen	<p>Color temperature: 3000K to 10000K adjustable Viewing angle: 160° (Horizontal) / 160° (Vertical) Brightness uniformity: $\geq 97\%$ Color uniformity: $\leq \pm 0.003$ Cx, Cy Contrast ratio: 3000:1 Refresh rate: 3840 Hz Pixel Parameters Pixel configuration: SMD Triad LED Pixel pitch category: P2.5 Pixel pitch: 2.5 mm Lamp bead dimensions: 2121 Module Specifications Module dimensions (W × H × D): 320 mm × 160 mm × 17 mm Module resolution: 128 × 64 pixels Pixel density: 160,000 pixels/m² Signal source interface: HUB75E Processing Performance Scanning method: 1/32 Scan Grey level: Up to 16-bit Power Requirements Maximum power consumption: ≤ 420 W/m² Average power consumption: < 180 W/m² Input voltage: DC 4.5V – 5V Environmental Conditions Operating temperature: -10°C to $+40^{\circ}\text{C}$ Operating humidity: 10% to 80% RH (non-condensing) Storage temperature: -20°C to $+60^{\circ}\text{C}$ Storage humidity: 10% to 85% RH (non-condensing) General Requirements Package dimensions (W × H × D): 673 mm × 453 mm × 390 mm (40 cabinets packed in one box) Packing contents shall include: High magnetic brackets LED lamp beads and IC components Signal cables and power cables Gross weight: 0.61 kg Net weight: 0.48 kg Local RMAs and partners must be available</p>		
---------------	---	--	--



5. Standard Forms



University of Buner

FORM OF BID SECURITY (BANK GUARANTEE)

Security Executed on

(Date)

Expiry on

(Date)

Name of Surety with Address:

(Scheduled Bank in Pakistan)

Name of Principal (Bidder) with Address

Penal Sum of Security PKR _____ (Pak Rs. _____)

Bid Reference No:

KNOW ALL MEN BY THESE PRESENTS, that in pursuance of the terms of the Bid and at the request of the said Principal (Bidder) we, the Surety above named, are held and firmly bound unto

(hereinafter called the 'Employer') in the sum stated above for the payment of which sum well and truly to be made, we bind ourselves, our heirs, executors, administrators and successors, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH, that whereas the Bidder has submitted the accompanying Bid dated _____ for _____
_____ to the said Employer; and

(Particulars of Bid)

- (1) WHEREAS, the Employer has required as a condition for considering said Bid that the Bidder furnishes a Bid Security in the above said sum from a Scheduled Bank in Pakistan or from a foreign bank duly counter-guaranteed by a Scheduled Bank in Pakistan, to the Employer, conditioned as under:
- (2) that the Bid Security shall remain in force up to and including the date 28 days after the deadline for validity of Bids as stated in the Instructions to Bidders or as it may be extended by the Employer, notice of which extension(s) to the Surety is hereby waived;
- (3) that the Bid Security of unsuccessful Bidders will be returned by the Employer after expiry of its validity or upon signing of the Contract Agreement; and
- (4) that in the event of failure of the successful Bidder to execute the proposed Contract Agreement for such work and furnish the required Performance Security, the entire said sum be paid immediately to the said Employer.

NOW THEREFORE, if the successful Bidder shall, within the period specified therefore, on the prescribed form presented to him for signature enter into a formal Contract with the said Employer in accordance with his Bid as accepted and furnish within seven (7) days of his being requested to do so, a Performance Security with good and



University of Buner

sufficient surety, as may be required, upon the form prescribed by the said Employer for the faithful performance and proper fulfilment of the said Contract or in the event of non-withdrawal of the said Bid within the time specified for its validity then this obligation shall be void and of no effect, but otherwise to remain in full force and effect.

PROVIDED THAT the Surety shall forthwith pay the Employer the said sum upon first written demand of the Employer (without cavil or argument) and without requiring the Employer to prove or to show grounds or reasons for such demand, notice of which shall be sent by the Employer by registered post duly addressed to the Surety at its address given above.

PROVIDED ALSO THAT the Employer shall decide, whether the Principal (Bidder) has duly performed his obligations to sign the Contract Agreement and to furnish the requisite Performance Security within the time stated above, or has defaulted in fulfilling said requirements and the Surety shall pay without objection the said sum upon demand from the Employer forthwith and without any reference to the Principal (Bidder) or any other person.

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

SURETY

Signature _____

Name _____

Title _____

Corporate Guarantor (Seal)

WITNESS

1. _____

Corporate Secretary (Seal)

2. _____

(Name, Title & Address)

(Seal)



University of Buner

FORM OF PERFORMANCE SECURITY

(BANK GUARANTEE)

(Total Percentage of Performance Security = 05% of the Total Bid Price)

Guarantee / Bond No. _____

FORM Executed on _____

date _____

[Letter by the Guarantor to the Employer]

Name of Guarantor with address:

Name of Principal (Contractor) with address:

Expiry

Penal Sum of Security (express in words and figures)

Letter of Acceptance No:- _____ Dated _____ KNOW ALL MEN BY THESE PRESENTS, that in pursuance of the terms of the Bidding Documents and above said Letter of Acceptance (hereinafter called the Documents) and at the request of the said Principal we, the Guarantor above named, are held and firmly bound unto the _____ (hereinafter called the Employer) in the penal sum of the amount stated above for the payment of which sum well and truly to be made to the said Employer, we bind ourselves, our heirs, executors, administrators and successors, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH, that whereas the Principal has accepted the Employer's above said Letter of Acceptance for _____ (Name of Contract) for the _____ (Name of Project).

NOW THEREFORE, if the Principal (Contractor) shall well and truly perform and fulfill all the undertakings, covenants, terms and conditions of the said Documents during the original terms of the said Documents and any extensions thereof that may be granted by the Employer, with or without notice to the Guarantor, which notice is, hereby, waived and shall also well and truly perform and fulfill all the undertakings, covenants terms and conditions of the Contract and of any and all modifications of said Documents that may hereafter be made, notice of which modifications to the Guarantor being hereby waived, then, this obligation to be void; otherwise to remain in full force and virtue till all requirements of Clause 11, Defects After Taking Over, of Conditions of Contract are fulfilled.

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



University of Buner

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

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

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

GUARANTOR:

Signature _____

Name _____

Title _____

Corporate Guarantor (Seal)

WITNESS

1. _____

Corporate Secretary (Seal)

2. _____

(Name, Title & Address)

(Seal)



University of Buner

FORM OF CONTRACT AGREEMENT

THIS CONTRACT AGREEMENT (hereinafter called the "Agreement") made on the _____ day of _____ (month), 20_____ between _____ (hereafter called the "Employer" which expression shall include the successors, legal representatives and permitted assignees) of the one part and _____ (hereafter called the "Contractor" which expression shall include the successors, legal representatives and permitted assignees) of the other part.

WHEREAS the Employer is desirous that certain supply, _____ should be made by the Contractor and has accepted a Bid by the Contractor for the supply and installation of Furniture & other items/equipment.

Terms & Conditions: The standard terms & conditions are stated as below;

1. **Payment:** 90% payment will be made only after the successful delivery/installation, inspection of the equipment & approval of the competent authority.
2. **Security Payment:** A 10% security payment may be held as a retention money; that will be released after one year of the delivery/installation of items.
3. **Delivery Period/Installation/Completion of Order:**
Delivery/ Installation of equipment to the University of Buner will be completed within _____ with effect from the date of confirmation/signing of the agreement/Supply Order.
4. **Warranty:**
If any item is found to be defective or not in compliance with the agreed specifications at any stage, the Supplier shall replace the faulty items at no additional cost within 30 days of receiving the notification.
5. **General Terms & Conditions:**
 - Any other changes will be made upon the joint consent of both parties.
 - The item/equipment must adhere to the specifications, designs, and quality standards mentioned in the tender documents.
 - In case of unforeseen situations arising i.e. Law & order situation, non-availability of raw materials, fire, flood, etc. during the contract period, the supply period will be extended by mutual consultation of both parties.
 - The Supplier shall provide guidelines for proper handling of the Equipment to maintain its quality.
 - In case of any dispute, the decision of the Vice Chancellor will be final.
 - By signing below, both parties agree to the terms and conditions outlined in this agreement.

For and on behalf of Contractor

Signature (with Seal) _____

Name: - _____

Title: - _____

Signed, Sealed and Delivered in the presence of:

Witness I

Signature _____

Name: - _____

Title: - _____

For and on behalf of Employer

Signature (with Seal) _____

Name: - _____

Title: - _____

Witness II

Signature _____

Name: - _____

Title: - _____

Approved by:

**Vice Chancellor
University of Buner**



6. Annexures



University of Buner

Annexure 1/3

INTEGRITY PACT

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

Contract No.: _____

Dated: _____

Contract Value: _____

Contract Title: _____

_____ [the Bidder/Contractor] hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Pakistan (GoP) or any administrative subdivision or agency thereof or any other entity owned or controlled by GoP through any corrupt business practice.

Without limiting the generality of the foregoing, [Name of Bidder/ Contractor] represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder's fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit in whatsoever form GoP, except that which has been expressly declared pursuant hereto.

[Name of Bidder/Contractor] certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with GoP and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

[Name of Bidder/Contractor] accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest, privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other rights and remedies available to GoP under any law, contract or other instrument, be voidable at the option of GoP.

Notwithstanding any rights and remedies exercised by GoP in this regard, [name of Bidder/Contractor] agrees to indemnify GoP for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to GoP in an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by [name of Bidder/Contractor] as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit in whatsoever form from GoP.

Name of Employer:
Signature: _____
[Seal]

Name of Bidder/Contractor:
Signature: _____
[Seal]



University of Buner

Annexure 2/3

LETTER OF TECHNICAL BID

Name of Contract: " **Supply and Installation of Furniture & Fixture and Other listed Items at the University of Buner, Swari Campus, District Buner (Phase-I)**"

**To: Director P&D
University of Buner, Swari,
District Buner
Phone No.: (0939) 555211, 555014**

We, the undersigned, declare that:

1. We have examined and have no reservations to the Bidding Documents, including Addenda issued in accordance with Instructions to Bidders;
2. We offer to execute, complete and remedy any defects therein in conformity with the Bidding Documents the following Works:
" Supply and Installation of Furniture & Fixture and Other listed Items at the University of Buner, Swari Campus, District Buner (Phase-I)"
3. Our Bid consisting of the Technical Bid and the Price Bid shall be valid for a period of one hundred & twenty (120) days from the date fixed for the bid submission deadline in accordance with the Bidding Documents, and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
4. As security for due performance of the undertakings and obligations of this Bid, we submit herewith a Bid Security in the amount of _____ drawn in your favor or made payable to you and valid for a period 28 days beyond the period of validity of Bid.
5. We are not participating, as a Bidder or as a subcontractor, in more than one bid in this bidding process.
6. We agree to permit Employer or its representative to inspect our accounts and records and other documents relating to the bid submission and to have them audited by auditors. This permission is extended for verification of any information provided in our Technical Bid which comprises all documents enclosed herewith in accordance with Bidden Documents /Instruction to Bidders.

Name _____

In the capacity of _____

Signed _____

Duly authorized to sign the Bid for and on behalf of _____

Date _____

Address _____

Annex 3/3



University of Buner

COMPLIANCE TO TENDER DOCUMENTS

NAME OF BIDDING FIRM: _____

BIDDER NTN/GST No: _____

SN	Clause of Tender Documents	Complied	Not Complied
1	Instructions to Bidders		
A	General Condition		
B	Bidding Documents		
C	Preparation of Bids		
D	Submission of Bids		
E	Bid Opening and Evaluation		
F	Award of Contract		
2	General Conditions /Requirements/Additional Instructions		
3	Evaluation Criteria		
4	Technical Specification		
5	Standard Forms		
6	Annexures		

Signed & Stamp on Behalf of Bidder:

Name : _____ Official Stamp _____



University of Buner
Tender # 07/UOB/2026: FURNITURE & OTHER ITEMS

**SUPPLY AND INSTALLATION OF FURNITURE & OTHER ITEMS AT THE UNIVERSITY
OF BUNER, DISTRICT BUNER, (PHASE-I)**

BIDDING DOCUMENTS

(VOLUME - II)

Price Bid

- A. Letter of Price Bid**
- B. Schedule of Prices**

Tender # 07/UOB/2026: FURNITURE & OTHER ITEMS



Venue: Conference Room, University of Buner, District Buner, Khyber Pakhtunkhwa.



University of Buner
Tender # 07/UOB/2026: FURNITURE & OTHER ITEMS

VOLUME-II

PRICE BID

TABLE OF CONTENTS

<u>S. No.</u>	<u>Description</u>	<u>Page No.</u>
A.	Letter of Price Bid	03
B.	Schedule of Prices	05



University of Buner
Tender # 07/UOB/2026: FURNITURE & OTHER ITEMS

A. Letter of Price Bid



University of Buner

Tender # 07/UOB/2026: *FURNITURE & OTHER ITEMS*

A. Letter of Price Bid

Name of Contract: " Supply and Installation of Furniture & Fixtures and Other listed Items at The University of Buner, District Buner, (Phase-I)

To:

**The Director P&D,
University of Buner, Swari, District Buner,
Phone No.: (0939) 555211, 555014**

Respected Sir,

In response to your Tender No. [insert reference], we, the undersigned, offer to execute and complete the supply and installation of Furniture & Fixtures and Other listed Items in conformity with the bidding documents, specifications, and conditions of contract for the sum of:

Total Bid Price: PKR _____ (in figures)
Total Bid Price: Pak Rupees _____ (in words)

We confirm that:

1. The prices quoted are inclusive of all applicable taxes, duties, levies, transportation, installation, commissioning, and after-sales services as specified in the bidding documents.
2. The validity of our bid is 120 days from the date of bid opening.
3. The required bid security in the form of [Pay Order/Bank Draft/Bank Guarantee] amounting to PKR [amount] has been enclosed with this bid, in accordance with PPRA Rules.
4. If our bid is accepted, we undertake to deliver and install items/equipment within the stipulated time.
5. We acknowledge that the Employer reserves the right to accept or reject any or all bids as per PPRA Rules without assigning any reason thereof.
6. We agree to abide by the terms and conditions of the bidding documents.

We remain,

Yours sincerely

Name _____

In the capacity of _____

Signed _____

Duly authorized to sign the Bid for and on behalf of _____

Date _____

Address _____



University of Buner
Tender # 07/UOB/2026: FURNITURE & OTHER ITEMS

B. Schedule of Prices



University of Buner

Tender # 07/UOB/2026: FURNITURE & OTHER ITEMS

B. Schedule of Prices

Name of Contract: " Supply and Installation of Furniture & Fixtures and Other listed Items at the University of Buner, District Buner (Phase-I)"

Category 1. Supply and Installation of Furniture & Fixtures at the University of Buner, Swari Campus, District Buner (Phase-I),

S.No/ Item No.	Name of Item	Technical Requirement	Unit	Quantity (No)	Unit Rate (Rs.)	Total Amount
1	Executive Chair/ Officer Chair	Seat Size: 21x21 inches, Back Size: 32 inches without jack. Structure made of solid shisham wood. Seat & Back cushioned with quality rexine (green/approved color), underneath five-star pedestals. Polished with NC Lacquer Spray Polish.	No	20		
2	Centre Table sets	Size: (1 table: 4x2 and two side tables: 2x2) Structure made from solid Shisham wood with a thickness of 20 mm and a wood width of 4 inches. The tabletop features 6 mm glass(brown color/as approved), complemented by a lower wooden shelf made of 25 mm thick, 600-density chipboard. Finished with NC lacquer spray polish for a smooth, refined look.	No	40		
3	Office Chairs	Seat Size: 19x19 inches.Total Size (height) : 34 inches. (Fine quality cloth) Structure made of 20/20mm (18 Gauge) steel square pipe, Silver colored powder coated. Seat, back and Arms Made From Shaisham Wood. Arms Finish With NC Lacquer Spray Polish while Seat and Back cushioned with 1st Quality foam covered with Superior cloth (Dark Brown/Green or Approved). Steel square pipes shall be used as reinforcement between the legs of the chair for enhanced support and stability.	No	390		
4	05 Seater Sofa Set	1. Side Single Sofa (2 Nos.) = Length 26 inches, Width 30 inches, Total Height 34 Inches. 2. Center Sofa = Length 78 inches, Width 30 inches, Total Height 34 Inches. Structure made of solid Shaisham wood, Quality foam fully cushioned with approved quality/color Rexine.	No	20		



University of Buner

Tender # 07/UOB/2026: *FURNITURE & OTHER ITEMS*

5	Tablet Chairs A (Straight Strips)	Seat Size: 19x19 inches. Total Size (height) : 34 inches. Structure made of 20/20mm (18 Gauge) steel square pipe silver-colored powder-coated finish. The arms, made of seasoned Shisham wood (20 mm thick, 17 inches long), are finished with NC lacquer spray polish. The seat consists of 8 wooden strips (20 mm thick), and the back consists of 3 wooden strips (20 mm thick), all crafted from seasoned Shisham wood and finished with NC lacquer spray polish. Steel square pipes shall be used as reinforcement between the legs of the chair for enhanced support and stability.	No	1000		
6	Tablet Chairs B (Bend Strips)	Bend strips in seat and back. Seat Size: 19x19 inches. Total Size (height) : 34 inches. Structure made of 20/20mm (18 Gauge) steel square pipe silver-colored powder-coated finish. The arms, made of seasoned Shisham wood (20 mm thick, 17 inches long), are finished with NC lacquer spray polish. The seat consists of 8 wooden strips (20 mm thick), and the back consists of 3 wooden strips (20 mm thick), all crafted from seasoned Shisham wood and finished with NC lacquer spray polish. Steel square pipes shall be used as reinforcement between the legs of the chair for enhanced support and stability.	No	500		
7	Executive Table/Office Table with Side Rack	Size: Length 06 Feet, Width 03 Feet, Height 30 Inches Two drawer box with 3 drawer upper drawer lockable. Top made of 25+25mm veneer board /MDF with 18mm shisham wood beading, finished with NC spray polish. Side Rack: Size: Length 03 Feet, Width 20 Inches, Height 30 Inches. The base shall be strengthened with a 3-inch shisham wood strip all around the table. Additional support between the side of the table shall be used and a footrest is included.	No	20		
8	Office Table	Size: Length 05 Feet, Width 34 Inches, Height 30 Inches, 25mm thick 600 density chipboard/MDF veneered body with 18mm shisham wood beading, one side drawer box having 3 drawers upper lockable and one No shelf on the other side, finished with NC	No	114		



University of Buner

Tender # 07/UOB/2026: FURNITURE & OTHER ITEMS

		lacquer spray polished. The base shall be strengthened with a 3-inch shisham wood strip all around the table and a footrest is included.				
9	Almirah (Steel)	<p>Size: Width (Left to Right): 04 Feet, Depth (Front to Back): 14 Inches (clear) Height (Bottom to Top): 5 Shelves of 15 Inches each (clear). The cupboard shall be manufactured from high-quality mild steel sheet. The frame is made of 25 × 25 mm, 18-gauge steel square pipes. The body and shelves are constructed using 1.2 mm thick steel sheets.</p> <p>The cupboard is provided with openable steel-sheet doors featuring a locking system and a centrally visible 6 mm thick glass panel. The surface shall be pre-treated, phosphated, and finished with powder coating.</p> <p>Color: Grey or as specified.</p> <p>The footing is made from 25 × 25 mm, 18-gauge steel square pipes with an aluminum powder-coated finish.</p>	No	200		
10	Computer chair	<p>Seat Size: 18x18 inches, Back Size: 32-36 inches with out jack. (or as a stander size).</p> <p>Color: Black , Material: Mesh back, cushioned seat.</p>	No	300		
11	Computer table	<p>Size: Length 04 Feet, Width 30 Inches, Height 30 Inches. Drawer Size: Length 18 Inches, Width 14 Inches.</p> <p>Body made of 25 mm thick 600 density chip board/MDF pressed with veneer and 18mm shisham wood beading, one CPU box, one lockable drawer, one key board try. Back closed. The base shall be strengthened with a 3-inch shisham wood strip all around the table and a footrest is included.</p>	No	60		
12	White Board	<p>Size: Length 08 Feet, Width 04 Feet,</p> <p>Material: 17mm White Melamine/Formica Chipboard, Border Covered all around by Aluminum,</p> <p>Color: White, Wall-mounted.</p>	No	100		



University of Buner

Tender # 07/UOB/2026: *FURNITURE & OTHER ITEMS*

13	Easy Chairs	Seat Size: 20 x19 inches. Seat Height 19 Inches, Total Size (height) : 34 inches. Structure made of 25/25mm (18 Gauge) steel square pipe Silver color powder paint. Seat, back and Arms Made From Shaisham (thickness= 20mm) Wood. Arms Finish With NC Lacquer Spray Polish, Seat and Back cushioned with 1st Quality foam covered with Superior cloth (approved color).	No	300		
14	Fixed Sofa Chairs for Lecture Theater	Size: Total Chair Height: 41 inches., Seat Size: 19 H 20 W 19 D (Inches), Back Size: 26 H 19 W (Inches), Arm Size: 3.75 W 18 L (Inches), Height Till Armrest: 24 inches, Auditorium/Theater Chair Structure made of solid wood, arms made of solid shisham wood seat and back side panel cushion with superior cloth. 1. High-density foam shall be used . 2. Steel structure made of 18-gauge pipe 3. Steel color shall be powder-coated, Floor plate: 12 inches by 3 inches , Color Option: Dark Brown, Dark Green.	No	125		
15	Auditorium Chairs with Tablet	Key Feature: Folding Seat + Tablet + 18 Guage MS Sheet Frame , Fixing Procedure: Fix with Grounding Bolts. Tablet Size: 9.5 L 9.5 W, Total Chair Height: 41 inches., Seat Size: 19 H 20 W 19 D (Inches), Back Size: 26 H 19 W (Inches), Arm Size: 3.75 W 18 L (Inches), Height Till Armrest: 24 inches, Armrest Design: Fixed, Armrests Material: PP, Armrest Frame: 18 Guage MS Sheet Frame, Floor plate: 12 inches by 3 inches. Back Material: Polyurethane (PU) High Density foam with Nylon shell covered in comfortable fabric/cloth of high quality. olor Option: Dark Brown, Dark Green.	No	125		
16	Wooden Notice Boards	Size: Height 48 Inches , Width 44 Inches Structure made of solid shisham wood with two Nos wooden framed (glass) hinged lockable doors finish with NC lacquer spray polish.Glass of 6mm shall be used. 12mm thick soft board panels covered with green Blazer cloth	No	20		



University of Buner

Tender # 07/UOB/2026: FURNITURE & OTHER ITEMS

17	Rostrum	Size: Height 48 Inches ,Top 24 x 22 Inches, Body 18 Inches, Base 24 Inches. Completely made of 25mm thick 600density chipboard/MDF with Two No fix shelf pressed with super shisham veneer finished with NC lacquer spray polish. The base shall be made from shisham wood of 25mm thick and width of 3 inches strips.	No	70		
18	Table for Committee Room	Length 8 Feet, Width 4 Feet , Height 30 Inches. Structure mad of 25 mm solid Shisham wood and top mad of 25mm veen board /MDF finished with NC Spray polish. Body/Leg Width/Thickness = 4 Inches solid Shisham wood. Solid Sheesham wood support hall be provided between the legs and along the sides of the table for added strength and rigidity.18 mm thick solid Sheesham wood beading shall be provided.Top finished with Polyurethane (PU) based waterproof coating system.	No	30		
19	Chairs for Committee Room	Seat Size: 21x21 inches, Back Size: 32 inches. (or standard size) Structure/Frame made of 16-gauge stainless steel / mild steel with silver powder-coated paint. High-density foam in seat and backrest, cushioned with superior leather (Dark Green/Brown color).	No	200		
20	Steel Bench for Waiting Area	Length 72 Inches, Width 18 Inches, Height 32 Inches, Seat Height 18 Inches.Three (03) Seater Steel Bench with Cushion Seat and back. (or as standard size/material). Beam/Legs and Arms made from 16 gauge stainless steel while Seats and Backrests are made from 18 gauge stainless steel with powder-coated.PU (polyurethane) and PVC (polyvinyl chloride) faux leather are used in the seat and backrest covers (dark green/ brown color).	No	45		



University of Buner

Tender # 07/UOB/2026: FURNITURE & OTHER ITEMS

21	Bed with Mattresses	Bed Size: Length 81 Inches, Width 41 Inches, Height 30 Inches (with back side), Foam Size: Length 78 Inches, Width 39 Inches, Thickness 04 Inches. Head board, foot board, bed base and attached shelf made of 25mm 600/Density chipboard/MDF pressed with super shisham veneere and side rails and legs made of solid seasoned shisham wood (2x4 Inches), finished with NC lacquer spray polish. Two 2-inch square, 18-gauge steel pipe rods shall be installed at different positions beneath the bed base for support. Sheesham wood strips shall be used as support between the legs on the head and foot sides.	No	40		
22	Study Chair	Seat Size: 18 x18 inches. Seat Height 18 Inches, Total Size (height) : 34 inches. Structure mad of 20x20 mm (18 gauge) steel sq.pipe, finished with powder coating painted .The seat and backrest shall have high-quality foam cushioning, finished with premium upholstery fabric in dark green or brown.	No	180		
23	Study Tables	Size: Length 46 Inches, Width 22 Inches, Height 30 Inches, Structure made of 25/25mm (18 Gauge) steel square pipe Aluminum, Silver Color Powder painted. Top 25 mm thick 600 density chipboard/MDF pressed with super shisham veneer with 18mm shisham wood beading, finished with NC lacquer spray polish.	No	107		
24	Labs Stools	16 Inches round seat; plywood + Molty foam + leatherette; height adjustable; 5-wheel steel base.	No	700		



University of Buner

Tender # 07/UOB/2026: FURNITURE & OTHER ITEMS

25	Rack/FILE SHOW CASE	<p>Size: Width (Left to Right): 04 Feet, Depth (Front to Back): 14 Inches (clear) Height (Bottom to Top): 5 Shelves of 15 Inches each (clear) The Rack shall be manufactured from high-quality mild steel sheet.</p> <p>Frame: 25/25mm 18 gauge steel Square Pipe Sheet thickness Body: 1.0 mm Sheet thickness Shelves:1.2 mm.</p> <p>Openable door (two leaves) with locking system made of steel sheet, center visible glass of 06mm.Steel frame surrounding glass panel on all four sides.</p> <p>Surface shall be pre-treated, phosphated, and powder-coated.</p> <p>Color: Grey / as specified.</p> <p>Footing made from 25/25mm 18gauge steel with aluminum powder coated Paint.</p>	No	100		
26	Computer Table for Computer Labs	<p>Size: Length: As per available wall space, Width: 30 inches, Height: 30 inches.</p> <p>Body to be made using 3×4 inch Shisham wood strips/patti. Table Top: made of 25 mm thick 600 density chip board/MDF pressed with veneer, with CPU box for each computer. 18 mm Sheesham wood beading shall be fixed on all exposed edges. Adequate provision for keyboard, mouse, monitor, and other peripherals. The base shall be strengthened with a 2 to 3 inches wood strip all around the table. Sooth polished finish on all wooden surfaces, edges and beading properly finished.</p>	Sq.Feet	1400 SQ. Feet		
27	Rack for Library / BOOK SHELF	<p>Size: Width (Left to Right): 04 Feet, Depth (Front to Back): 14 Inches (clear) Height (Bottom to Top): 5 Shelves of 15 Inches each (clear) The Rack shall be manufactured from high-quality mild steel sheet.</p> <p>Frame: 25/25mm 18 gauge steel Square Pipe Sheet thickness Body: 1.0 mm Sheet thickness Shelves:1.2 mm.</p> <p>Color: Grey / as specified.</p> <p>All welding and finishing shall conform to standard industrial practices.Footing made from 25/25mm 18gauge steel Square Pipe aluminum Paint.</p>	No	80		



University of Buner

Tender # 07/UOB/2026: FURNITURE & OTHER ITEMS

28	Louver systems for Windows	<p>Item Description: Providing, supplying, fabricating, and installing custom-made louver system, including: Structure: 18-gauge steel, 2” wide × 1” thick members, powder-coated finish. Framing: One-piece structural steel heads, sills, jambs, and mullions. Louver Depth: 3–5 inches with vertical blades in a drainable frame. Sill Flashings: Full-depth, formed from 1.2 mm thick steel, with proper drainage provisions. Work Includes: Site measurement, fabrication, supply, installation, fixing accessories and all works for a complete and functional system. Rate Includes: Material, fabrication, powder coating, installation, and all works required for completion.</p>	Sq.Feet	2000 Sq. Feet		
29	One Sided Writing Desk for Exam Section	<p>The writing desk shall be a freestanding, one-sided unit that allows simultaneous use by students from both sides. The desk shall provide a stable writing surface and integrated document compartments suitable for examination and administrative activities.</p> <p>Dimensions</p> <ul style="list-style-type: none"> • Length: 05 Feet • Width: 18 Inches • Height: 46 inches <p>Materials and Construction Body made of 25 mm thick 600 density chip board/MDF pressed with veneer and 18mm shisham wood beading, The base shall be strengthened with a 3-inch shisham wood strip all around the desk. The glass (transparent) 6 mm shall be used. The writing area shall be protected with a flush-mounted clear acrylic sheet to provide a smooth writing surface and protect the laminate. Document / Form Compartments The desk shall include integrated compartments beneath the writing surface. Total number of compartments: 08 (4 compartments on each side (Size of each:9.0 inches × 14 inches))</p>	No	01		



University of Buner

Tender # 07/UOB/2026: *FURNITURE & OTHER ITEMS*

30	<p>Reception Desk</p> <p>1. Design & Configuration High-level reception counter with professional, contemporary appearance L-shaped configurations, Front-facing elevated transaction counter for visitor interaction</p> <p>2. Layout: L-shaped: Length of straight portion: 10 feet, with the right side portion of 4 feet having a door. Length straight:10 Feet (two portions, one for male, one for female, 5 feet each side) Width: 24 Inches Overall Height/Front Height (Visitor Side): 48 inches Worktop Height (Staff Side): 30 inches Glass Partition: Transparent glass partition of 10mm thick glass and 18 inches in height, mounted on top of the desk front and side of the desk for privacy and protection</p> <p>3. Materials & Finishes Body made of 25 mm thick 600 density chip board/MDF pressed with veneer and 18mm shisham wood beading, The base shall be strengthened with a 3-inch shisham wood strip all around the desk. Surface Finish: High-pressure laminate (HPL), high-gloss lacquer, or wood-grain veneer.</p> <p>4. Functional Requirements Built-in storage, including three (03) drawers, the upper drawer is lockable, Storage for the CPU shall be added. Ergonomic staff-side work surface suitable for continuous operation Exchange Openings: Two round openings (cut-outs) on the desk front to allow safe exchange of files/documents.</p>	No	01		
----	--	----	----	--	--



University of Buner

Tender # 07/UOB/2026: *FURNITURE & OTHER ITEMS*

Category 2. Supply and Installation of Blinds/Curtains at the University of Buner, Swari Campus, District Buner (Phase-I),

S.No	Name of Item	Specification	Unit	Quantity(No)	Unit Rate (Rs.)	Total Amount
1	Windows Blackout Roller Shutter Blinds	(Sizes can be adjusted according to Window dimensions) Roller blinds should be made of flame-retardant polyester or PVC-coated blackout fabric, mounted on an aluminium roller tube with a chain-operated mechanism. The blinds must be UV-resistant, antistatic, and colourfast, with aluminium brackets and bottom rails. (color: off-white/as approved). The qualified bidder has to Submit fabric and hardware samples before final evaluation.	Sq.Feet	4000 Sq. Feet		
2	Windows Curtains	(Sizes can be adjusted according to Window dimensions) 1.Fabric Material: Plain Design Super Velvet Fabric. Weight: Medium-weight fabric for durability and light control. Washability: Machine washable fabric with colorfastness to detergents and sunlight. Texture: Smooth finish, wrinkle-resistant, and free from defects. 1.Dimensions A-Width (given/as per the window size) i.The curtain's width should be 8.0 feet/as per widow size, wide in total (split between two parts). B-Length Curtain length should be 9.0 feet/as per the window size. 2.Color and Design Solid, neutral dark brown colors. 3.Mounting/Accessories Curtain Rods: Stainless steel rods (1.1 mm) to be supplied (8.0 feet/as per widow size, rods). Curtain Brackets: Stainless steel (1.1 mm). Stopper: Stainless steel. Accessories: Curtain tiebacks and hooks to be included. 4.Number & Types of Rings: A.8.0 feet wide/as per widow size: Curtain with two splits(parts) of 20 Rings in each (total 40 rings) and Eyelet Curtains type rings shall be used. 5.Material & Color of Ring: Ring of Stainless steel with aluminum color or pure plastic ring. 6.Durability	No	170		



University of Buner

Tender # 07/UOB/2026: FURNITURE & OTHER ITEMS

		Durability against frequent use and multiple wash cycles. 7. Sample Submission: The qualified bidder has to Submit fabric and hardware samples before final evaluation.				
--	--	---	--	--	--	--



University of Buner

Tender # 07/UOB/2026: *FURNITURE & OTHER ITEMS*

Category 3. Supply and Installation of Air Conditioners (Acs) at the University of Buner, Swari Campus, District Buner (Phase-I),

Item No.	Item Description	Technical Requirement	Unit	Quantity(No)	Unit Rate (Rs.)	Total Amount
1	1.5-ton Air Conditioner (Inverter AC)	The unit provides a nominal capacity of approximately 18,000 BTU/hr (≈ 5.27 kW) with cooling and heating capabilities, operates on 220–240 V single-phase power, and is energy efficient. It utilizes eco-friendly refrigerant (R32/R410A) and is compatible for operation with a solar power system where applicable. All equipment meets relevant energy efficiency, electrical, and safety standards, including all accessories. Color: off-white	No	10		
2	2.0-ton Air Conditioner (Inverter AC)	The unit provides a nominal capacity of approximately 24,000 BTU/hr (≈ 7.0 kW) with cooling and heating capabilities, operates on 220–240 V single-phase power, and is energy efficient. The unit uses eco-friendly refrigerant (R32/R410A) and is compatible for operation with a solar power system where applicable. All equipment meets relevant energy efficiency, electrical, and safety standards, including all accessories. Color: off-white	No	10		
3	3.0-Ton Floor-Standing Inverter Air Conditioner:	The unit provides a nominal capacity of approximately 36,000 BTU/hr (≈ 10.5 kW) with cooling and heating capabilities, operates on 220–240 V single-phase power, and is energy efficient. The unit uses eco-friendly refrigerant (R32/R410A) and is compatible for operation with a solar power system where applicable. All equipment meets relevant energy efficiency, electrical, and safety standards, including all accessories. Color: off-white	No	6		
4	4.0-Ton Floor-Standing Inverter Air Conditioner:	The unit provides a nominal capacity of approximately 48,000 BTU/hr (≈ 14 kW) with cooling and heating capabilities, operates on 220–240 V single-phase power, and is energy efficient. The unit	No	4		



University of Buner

Tender # 07/UOB/2026: FURNITURE & OTHER ITEMS

		uses eco-friendly refrigerant (R32/R410A) and is compatible for operation with a solar power system where applicable. All equipment meets relevant energy efficiency, electrical, and safety standards, including all accessories. Color: off-white				
--	--	--	--	--	--	--



University of Buner

Tender # 07/UOB/2026: *FURNITURE & OTHER ITEMS*

Category 4. Supply and Installation of Sound System & Screens at the University of Buner, Swari Campus, District Buner (Phase-I),

Item No.	Item Description	Technical Requirement	Unit	Quantity(No)	Unit Rate (Rs.)	Total Amount
1	Theatre Hall Public Address (PA) System:	<p>Digital Mixer Power Amplifier with Digital Signal Processor (DSP): (Quantity =01) Integrated digital mixer power amplifier with built-in DSP. Output Power: 300 W RMS minimum. Outputs: 100 V / 70 V high-impedance and 4 Ω / 8 Ω low-impedance. Frequency Response: 20 Hz – 20 kHz (± 1.5 dB). THD $\leq 0.5\%$ at rated power. SNR ≥ 70 dB. Inputs: 6–8 balanced Mic/Line inputs with individually switchable +48 V phantom power, 2–4 Line/AUX inputs, USB audio I/O, Bluetooth audio input. DSP functions: Feedback suppression, AGC, parametric EQ, compressor/limiter, delay. Priority override for announcement/emergency microphone. Protection: Short-circuit, overload, thermal, DC fault. Cooling: Smart fan. Power: 220–240 V AC with 24 V DC backup provision.</p> <p>2.Loudspeakers (quantity =04) Wall / Ceiling / Stage Speakers suitable for theater hall coverage: Stage / column Type) Professional full-range PA loudspeakers suitable for theater hall coverage. Power Handling: 80–120 W RMS, 240 W program. Impedance: 8 Ω with built-in 70/100 V transformer (multi-tap). Frequency Response: 80 Hz – 20 kHz. Sensitivity ≥ 92 dB (1 W/1 m). Max SPL ≥ 105 dB. Wide dispersion for uniform coverage including rear seating. Finish: off-white . Complete with OEM mounting brackets, safety wire, and accessories. Power Handling: 60 W continuous pink noise; 180 W continuous program (low impedance) SPL: Minimum 90 dB at 1 m for speech clarity With Mounting & Accessories</p>	No	6		



University of Buner

Tender # 07/UOB/2026: FURNITURE & OTHER ITEMS

	<p>3. Microphones Condenser / dynamic wired microphones for speech and performance A. Wired Microphones (Podium / Stage): (quantity =02) Professional dynamic or condenser microphones for speech and performance. Balanced XLR output. Frequency Response: 50 Hz – 18 kHz. High feedback rejection and clear speech pickup. Phantom powered for condenser type. B. Wireless Handheld Microphone System: (quantity =02) Professional UHF or digital wireless handheld microphone system. Frequency Response: 40 Hz – 18 kHz. True diversity receiver with automatic frequency scanning. Metal handheld microphone body. Receiver with balanced XLR and unbalanced 6.3 mm outputs. Rack/table mountable. C. Wireless Headset / Lapel Microphone System: (quantity =02) UHF wireless bodypack transmitter with headset or lapel microphone. Frequency Response: 40 Hz – 18 kHz. Adjustable input sensitivity. Receiver with balanced XLR and unbalanced 6.3 mm output. Suitable for stage presentations. Frequency Response: 50 Hz – 18 kHz Sensitivity: High enough for clear speech without distortion.</p> <p>4. Cabling and Accessories Cabling: High-quality shielded cables for microphones, line-level, and loudspeakers. Connectors: Standard XLR, 6.3 mm jack, and 4-pin / phoenix as required.</p> <p>5. Equipment Rack & Power Accessories: Wall-mounted or floor-standing equipment rack suitable for amplifier and wireless receivers. Includes power distribution unit with surge protection, ventilation, cable management, labeling, and terminal blocks.</p> <p>6. Cabling & Connectors: (as per requirement) Professional-grade shielded microphone</p>				
--	---	--	--	--	--



University of Buner

Tender # 07/UOB/2026: FURNITURE & OTHER ITEMS

		<p>cables, OFC speaker cables of suitable gauge, balanced line-level cables. Connectors: XLR (M/F), 6.3 mm jack, Euroblock connectors. Complete termination, dressing, labeling, and testing included.</p> <p>7.Installation, Testing & Commissioning: Complete installation, wiring, DSP configuration, feedback suppression tuning, sound level optimization for speech intelligibility, system testing, and operator training with handover documentation.</p> <p>8.Warranty & On-Site Support: Minimum 3-year manufacturer warranty on amplifier, loudspeakers, and microphones. On-site support during commissioning and defect liability period.</p>				
2	<p>Conference Room Audio & Public Address (PA) System</p>	<p>1. Digital Mixer Power Amplifier with Digital Signal Processor (DSP) :(Quantity = 01) Integrated digital mixer amplifier with built-in DSP. Output Power: 240 W RMS minimum. Outputs: 100 V / 70 V Hi-Z and 4 Ω / 8 Ω Lo-Z. Frequency Response: 20 Hz – 20 kHz (±1.5 dB). THD ≤0.5%. SNR ≥70 dB. Inputs: Minimum 12 Mic/Line balanced inputs with individual +48 V phantom, USB audio I/O for soft-codec VC, Bluetooth audio input, 2–4 AUX/Line inputs. DSP features: Feedback suppression, AGC, EQ, compressor, delay. Priority override for chairman/emergency MIC. Protection: Short-circuit, overload, thermal. Cooling: Smart fan. Power: 220–240 V AC with 24 V DC backup provision.</p> <p>2.Wall / Ceiling Speakers: (Quantity = 04) Low-profile 2-way full-range speakers optimized for speech. Power Handling: 50–80 W RMS. Impedance: 8 Ω with built-in 70/100 V transformer (multi-tap). Frequency Response: 70 Hz – 20 kHz. Sensitivity ≥91 dB (1 W/1 m). Wide dispersion ≥110°. Finish: White / off-white. Including OEM mounting brackets and safety accessories.</p> <p>3.Conference Table Gooseneck</p>	No.	01		



University of Buner

Tender # 07/UOB/2026: FURNITURE & OTHER ITEMS

	<p>Microphones: (Quantity = 40) Professional condenser gooseneck microphones with desktop base. Balanced XLR output. Frequency Response: 40 Hz – 18 kHz. Polar Pattern: Cardioid / Super-cardioid. Touch / push-to-talk switch with LED indication. RF interference suppression, low handling noise, anti-slip weighted base. 48 V phantom powered.</p> <p>4. Chairman / Moderator Microphone: (Quantity = 01) Priority condenser gooseneck microphone with override function over delegate microphones. Balanced XLR output. LED status indication. Same audio characteristics as delegate units. Phantom powered.</p> <p>5. Wireless Handheld Microphones: (Quantity = 02) Professional UHF (or digital) wireless handheld microphone system. Frequency Response: 40 Hz – 18 kHz. Automatic frequency scanning, true diversity reception. Metal handheld body. Receiver with balanced XLR and unbalanced 6.3 mm outputs. Rack / table-mountable receiver.</p> <p>6. Wireless Lapel / Headset Microphone: (Quantity = 02) UHF wireless bodypack transmitter with lapel or headset microphone. Frequency Response: 40 Hz – 18 kHz. Adjustable input gain. Receiver with balanced XLR and unbalanced 6.3 mm outputs.</p> <p>7. Equipment Rack & Power Accessories: (Quantity = 01) Wall-mounted / floor-standing equipment rack suitable for amplifier and wireless receivers. Includes power distribution unit with surge protection, ventilation, cable managers, labeling, and termination panels.</p> <p>8. Cabling & Connectors:(as per the requirement) Professional-grade shielded microphone cables, OFC speaker cables of suitable gauge, balanced line-level cables. Standard XLR (M/F), 6.3 mm jack, Euroblock connectors. Complete termination, dressing,</p>				
--	---	--	--	--	--



University of Buner

Tender # 07/UOB/2026: FURNITURE & OTHER ITEMS

		<p>labeling, and testing included.</p> <p>9. Installation, Testing & Commissioning: Complete installation, wiring, DSP configuration, feedback suppression tuning, speech intelligibility optimization, integration with video conferencing systems (Zoom / Teams / Webex), and end-user training with documentation.</p> <p>10. Warranty & Support: Minimum 3-year manufacturer warranty on amplifier, speakers, and microphones. Firmware/software updates where applicable. On-site support during the defect liability period.</p>				
3	55-inch LED TV	<p>Modern 55-inch LED TVs: feature 4K Ultra HD (3840 × 2160) resolution, advanced panel technologies such as QLED or Mini-LED with local dimming, and support for multiple HDR formats including Dolby Vision, HDR10, HDR10+, and HLG. They run on smart TV platforms (Google TV, webOS, Tizen, or Roku TV) with built-in Wi-Fi 6 / 6E, Bluetooth, and popular streaming apps preinstalled. Connectivity includes multiple HDMI 2.1 ports with eARC, USB ports, and support for gaming features like 120Hz–144Hz refresh rates, VRR, ALLM, and low input lag. Additional features often include voice assistant integration, screen casting (Chromecast/AirPlay), enhanced AI upscaling, and improved energy efficiency.</p>	No.	03		
4	75-inch 4K Ultra HD interactive display	<p>Key Specifications:</p> <ul style="list-style-type: none"> • Display: 75" IPS panel UHD (3840×2160) QLED (4K) resolution 16:9 aspect ratio 350 cd/m² brightness 1200:1 contrast ratio 60 Hz refresh rate 178° viewing angle Anti-glare, ≥7H hardness • Touch System: Infrared touch 40-point multi-touch Passive infrared pen ±1 mm precision ≤7 ms response • Performance (Android 13): Quad-core A55 CPU Mali-G52 MP2 GPU 4GB RAM + 32GB storage or 8GB 	No	04		



University of Buner

Tender # 07/UOB/2026: FURNITURE & OTHER ITEMS

	<p>RAM + 128GB storage</p> <ul style="list-style-type: none"> • Camera & Audio: Built-in 48MP camera 8-array omni directional microphone (8m pickup, echo reduction, noise cancellation) ,Dual 20–40 W RMS with Dolby Audio / Atmos, External audio integration via optical / audio line-out / HDMI ARC. • Connectivity: HDMI ×2, USB 2.0 (Front 2 + Rear 1), USB 3.0 ×1, USB Type-C ×1, Touch Out ×1, Optical Out ×1, Mic In ×1, Mic Out ×1, RJ45 ×1, RS232 ×1, Built-in Wi-Fi 5/6/6E & Bluetooth • Power: 260W consumption AC 100–240V, 50/60Hz Standby ≤0.5W - Writing pens (2) - Refresh Rate: 60 Hz minimum, VRR support preferred - Smart OS: Google TV / Tizen / webOS - Voice Control: Google Assistant / Alexa / Bixby <p>2. Wall-Mount Bracket for 75" Display: Heavy-duty, tilt-adjustable wall mount compatible with VESA standard of the display. Incl. fasteners suitable for concrete/brick wall.</p> <p>3. HDMI & AV Cables: High-speed HDMI cables (4K/60 Hz or higher). Length as required to connect to source devices like PC, media player, VC codec. Balanced & shielded.</p> <p>4. Network & Power Cabling: CAT6 Ethernet cable from display location to network point. Dedicated power outlet and surge protector.</p> <p>5. Installation & Setup Installation of display, mounting, cable routing, network configuration, input mapping (HDMI, USB), and system testing. Integration with AV sources (PC/VC system).</p> <p>6. User Training & Handover Documentation: Training on smart OS, source switching,</p>				
--	---	--	--	--	--



University of Buner

Tender # 07/UOB/2026: FURNITURE & OTHER ITEMS

		network setup, and control apps. Provide documentation/manuals. 7. Warranty: 1 years manufacturer's warranty covering panel and parts.				
5	86-inch 4K Ultra HD interactive display	<p>Key Specifications:</p> <ul style="list-style-type: none"> • Display: 86" IPS panel UHD (3840×2160) QLED (4K) resolution 16:9 aspect ratio 350 cd/m² brightness 1200:1 contrast ratio 60 Hz refresh rate 178° viewing angle Anti-glare, ≥7H hardness • Touch System: Infrared touch 40-point multi-touch Passive infrared pen ±1 mm precision ≤7 ms response • Performance (Android 13): Quad-core A55 CPU Mali-G52 MP2 GPU 4GB RAM + 32GB storage or 8GB RAM + 128GB storage • Camera & Audio: Built-in 48MP camera 8-array omni directional microphone (8m pickup, echo reduction, noise cancellation) 20–40 W RMS with Dolby Audio / Atmos, External audio integration via optical / audio line-out / HDMI ARC. • Connectivity: HDMI ×2, USB 2.0 (Front 2 + Rear 1), USB 3.0 ×1, USB Type-C ×1, Touch Out ×1, Optical Out ×1, Mic In ×1, Mic Out ×1, RJ45 ×1, RS232 ×1, Built-in Wi-Fi 5/6/6E & Bluetooth • Power: 260W consumption AC 100–240V, 50/60Hz Standby ≤0.5W <ul style="list-style-type: none"> - Writing pens (2) - Refresh Rate: 60 Hz minimum, VRR support preferred - Smart OS: Google TV / Tizen / webOS - Voice Control: Google Assistant / Alexa / Bixby <p>2. Wall-Mount Bracket for 86" Display: Heavy-duty, tilt-adjustable wall mount compatible with VESA standard of the display. Incl. fasteners suitable for concrete/brick wall.</p>	No	01		



University of Buner

Tender # 07/UOB/2026: FURNITURE & OTHER ITEMS

		<p>3. HDMI & AV Cables: High-speed HDMI cables (4K/60 Hz or higher). Length as required to connect to source devices like PC, media player, VC codec. Balanced & shielded.</p> <p>4. Network & Power Cabling: CAT6 Ethernet cable from display location to network point. Dedicated power outlet and surge protector.</p> <p>5. Installation & Setup: Installation of display, mounting, cable routing, network configuration, input mapping (HDMI, USB), and system testing. Integration with AV sources (PC/VC system).</p> <p>6. User Training & Handover Documentation: Training on smart OS, source switching, network setup, and control apps. Provide documentation/manuals.</p> <p>7. Warranty: 1 years manufacturer's warranty covering panel and parts.</p>			
6	<p>98-inch 4K Ultra HD interactive display</p>	<p>Key Specifications:</p> <ul style="list-style-type: none"> • Display: 98" IPS panel UHD (3840×2160) QLED (4K) resolution 16:9 aspect ratio 350 cd/m² brightness 1200:1 contrast ratio 60 Hz refresh rate 178° viewing angle Anti-glare, ≥7H hardness • Touch System: Infrared touch 40-point multi-touch Passive infrared pen ±1 mm precision ≤7 ms response • Performance (Android 13): Quad-core A55 CPU Mali-G52 MP2 GPU 4GB RAM + 32GB storage or 8GB RAM + 128GB storage • Camera & Audio: Built-in 48MP camera 8-array omni directional microphone (8m pickup, echo reduction, noise cancellation) 40–60 W RMS with Dolby Audio / Atmos, External audio integration via optical / audio line out / HDMI ARC. • Connectivity: HDMI ×2, USB 2.0 (Front 2 + Rear 1), USB 3.0 ×1, USB Type-C ×1, Touch Out ×1, Optical 	No	03	



University of Buner

Tender # 07/UOB/2026: FURNITURE & OTHER ITEMS

		<p>Out ×1, Mic In ×1, Mic Out ×1, RJ45 ×1, RS232 ×1, Built-in Wi-Fi 5/6/6E & Bluetooth</p> <ul style="list-style-type: none"> • Power: 260W consumption AC 100–240V, 50/60Hz Standby ≤0.5W - Writing pens (2) - Refresh Rate: 60 Hz minimum, VRR support preferred - Smart OS: Google TV / Tizen / webOS - Voice Control: Google Assistant / Alexa / Bixby <p>2. Wall-Mount Bracket for 98" Display: Heavy-duty, tilt-adjustable wall mount compatible with VESA standard of the display. Incl. fasteners suitable for concrete/brick wall.</p> <p>3. HDMI & AV Cables: High-speed HDMI cables (4K/60 Hz or higher). Length as required to connect to source devices like PC, media player, VC codec. Balanced & shielded.</p> <p>4. Network & Power Cabling: CAT6 Ethernet cable from display location to network point. Dedicated power outlet and surge protector.</p> <p>5. Installation & Setup: Installation of display, mounting, cable routing, network configuration, input mapping (HDMI, USB), and system testing. Integration with AV sources (PC/VC system).</p> <p>6. User Training & Handover Documentation: Training on smart OS, source switching, network setup, and control apps. Provide documentation/manuals.</p> <p>7. Warranty: 1 years manufacturer's warranty covering panel and parts.</p>			
7	<p>P-5 Indoor SMD LED Display Screen</p>	<p>Indoor SMD LED Display Screen, P-5 (5.0 mm pixel pitch) or equivalent. High-brightness indoor grade SMD LEDs with nano-coated imported modules. Minimum refresh rate: ≥ 3840 Hz Brightness: ≥ 1000 nits (indoor use) Viewing angle: ≥ 140° (H) / ≥ 120° (V) LED module resolution: 64 × 32 pixels</p>	No	01	



University of Buner

Tender # 07/UOB/2026: FURNITURE & OTHER ITEMS

		<p>(2048 pixels) Approx. module size: 320 mm × 160 mm Receiving/control system: Huidu Technology or equivalent. Video processor: A4L or equivalent. Supported resolutions: 2K Full HD and 4K UHD. Indoor cabinet, die-cast aluminum/sheet metal, front serviceable. Input interfaces: HDMI / DVI / USB (as supported) Power supply: Certified high-efficiency switching power supply Operating voltage: 220V ±10%, 50/60 Hz Operating temperature: 0°C to +40°C (indoor) Total display size: Approx. 10 ft × 20 ft Supply, installation, testing, and commissioning included. Equipment shall be brand new, the latest model Minimum 01-year comprehensive warranty Local RMAs and partners must be available</p>				
8	P2.5 Indoor SMD LED Display Screen	<p>Indoor LED Display Module Display Specifications White balance brightness: 550 cd/m² Color temperature: 3000K to 10000K adjustable Viewing angle: 160° (Horizontal) / 160° (Vertical) Brightness uniformity: ≥ 97% Color uniformity: ≤ ±0.003 Cx, Cy Contrast ratio: 3000:1 Refresh rate: 3840 Hz Pixel Parameters Pixel configuration: SMD Triad LED Pixel pitch category: P2.5 Pixel pitch: 2.5 mm Lamp bead dimensions: 2121 Module Specifications Module dimensions (W × H × D): 320 mm × 160 mm × 17 mm Module resolution: 128 × 64 pixels Pixel density: 160,000 pixels/m² Signal source interface: HUB75E Processing Performance</p>	No	01		



University of Buner

Tender # 07/UOB/2026: *FURNITURE & OTHER ITEMS*

		Scanning method: 1/32 Scan Grey level: Up to 16-bit Power Requirements Maximum power consumption: ≤ 420 W/m ² Average power consumption: < 180 W/m ² Input voltage: DC 4.5V – 5V Environmental Conditions Operating temperature: -10°C to $+40^{\circ}\text{C}$ Operating humidity: 10% to 80% RH (non-condensing) Storage temperature: -20°C to $+60^{\circ}\text{C}$ Storage humidity: 10% to 85% RH (non-condensing) General Requirements Package dimensions (W × H × D): 673 mm × 453 mm × 390 mm (40 cabinets packed in one box) Packing contents shall include: High magnetic brackets LED lamp beads and IC components Signal cables and power cables Gross weight: 0.61 kg Net weight: 0.48 kg Local RMAs and partners must be available				
--	--	---	--	--	--	--

		Bid Price (RS.)	
		Total = Cost of All Items	
		Taxes (if any)	
		Total Bid Price with taxes (RS)	
Total Bid Price with all taxes (in words):			

Authorized Signature & Official Seal: _____

Name: _____ Date: _____



University of Buner

Tender # 07/UOB/2026: FURNITURE & OTHER ITEMS

Notes for Bidders:

1. All prices must be inclusive of applicable taxes, duties, and levies.
2. The bidder must ensure compliance with the technical specifications given in the bidding documents.
3. Corrections, if any, must be initialed by the authorized person signing the bid.
4. The Grand Total shall be carried forward to the Price Bid Letter.