



COLLEGE OF AGRICULTURE

(S.K.N. Agriculture University-Jobner)

Kumher - Deeg (Rajasthan) PIN-321201



Mobile No: 8005842512

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Prof. R. K. Meena
Dean

No. F. ()/OT/COA-K/2025/6584

Dated: 19.02.2026

Open Tender Notice

Sealed tenders are invited from the reputed firms/OEM for the supply of Conference microphone, PTZ/10X PTZ/CCTV Camera & LED screen. The tender may be downloaded from state procurement portal website www.sppp.rajasthan.gov.in or university website www.sknau.ac.in and will be available in working hours from 19.02.2026 to 25.02.2026 up to 01.00 PM. The tender will be accepted up to 25.02.2026 (02.00 PM) and will be opened on the same day at 02.30 PM by the competent committee of College of Agriculture Kumher, Deeg. Approximate purchase can be increased / decreased and F.O.R. at College of Agriculture Kumher Distt. Deeg (Rajasthan). The detail information regarding above mentioned tender is available at our office and website www.sknau.ac.in. The undersigned reserve the right to Reject/Accept tender without assigning any reason of thereof.

S. No.	Particular	Quantity	Bid Cost	Bid fee	EMD 2%
1.	Conference microphone with mic and speakers for smart classrooms with accessories and installation	06		₹ 500/- (Through Cash, UPI, DD/Bankers Cheque in favour of Dean College of Agriculture Bharatpur (Payable at Bharatpur) submitted physically.	₹ 19000/- (Through Cash, UPI, DD/Bankers Cheque in favour of Dean College of Agriculture Bharatpur (Payable at Bharatpur) submitted physically.
2.	PTZ HD camera for smart classroom with accessories and installation	06	₹950000/-		
3.	10X PTZ camera with accessories and fitting	01			
4.	CCTV camera with accessories and fitting	20			
5.	LED screen for desktop 27"	05			


DEAN

Copy to the following information & n/a:

1. The Comptroller, SKNAU, Jobner to request for nominated member on dated 25.02.2026 for complete tender.
2. The treasurer, SKNAU, Jobner
3. Commissioner, Information and Public Relation Directorate Jaipur to send tender for publishing in local Newspaper Like Dainik Bhaskar/ Patrika/ Rastradoot in Bharatpur division in lowest rate.
4. General Manager, District Industries Centre, near Kendriya Vidhalaya. RIICO Road, Bharatpur-321001 Email: dicbharatpur@rajasthan.gov.in
5. Convenor & members Tender Committee, COA, Kumher
6. Account section COA Kumher
7. All Notice Board/ COA/Tahsil office/Panchayat office Kumher
8. Guard File


DEAN

Terms and condition for purchasing of items at College of Agriculture

Important annexure/documents except financial bid should be kept in envelope 1 along with tender fee DD if not already paid to this office and earnest money DD.

1	Envelope 2 should contain only financial bid and it will be opened only when technical bid of the tenderer is passed.
2	Submit a sealed envelope containing both envelope 1 and 2 to the office on or before 02.00 PM of 05.03.2026.
3	The Firm has to submit valid PAN and GST certificate (photocopy).
4	The firm must submit three years of turnover certified with CA and UDIN. or GST Return.
5	The firm must submit forfeit certificate.
6	The firm must enclose Authorized Dealer/ OEM Certificate.
7	The firm deposit 2% Security or EMD ₹ 19000/- amount with tender documents and supply item within a month at COA Kumher 321201 Distt. Deeg. Successful bidder shall have to deposit 5% security/performance deposits and 2% Security or EMD ₹ 19000/- will be adjusted for the same. The College/Institute is not liable for any claim of the interest on the security deposits. (in favour of Dean College of Agriculture Bharatpur payable at Bharatpur).
8	Free Installation and warranty of 02 years supply of Conference microphone, PTZ/10X PTZ/CCTV Camera & LED screen.
9	The value of the work order against this tender will be maximum 9.50 lakhs. It will be increase and decrease as per budget.
10	The firm should enclose last two-year Conference microphone, PTZ/10X PTZ/CCTV Camera & LED screen's & satisfactory installation report.
11	Payment will be released after satisfactory installation and no advance payment will be made.
12	The undersigned reserve the right to Reject/Accept tender without assigning any reason of thereof.
13	The Rate should be quoted F.O.R College of Agriculture, Kumher-Deeg.
14	Tender for purchasing of items for College of Agriculture should be mentioned on the top of envelope and should be sent in sealed envelope addressing Dean, College of Agriculture Bharatpur (Rajasthan).
15	No advance payment will be made to the tenderer and the money will be released only after satisfactory completion of work i.e. supply, installation and verification by purchaser.
16	The tenderer must put his signature and stamp on every paper of tender including terms and condition
17	The prices should be type written clearly in ink against each item. Cutting should be avoided as erroneous and overwriting are not permissible.
18	Any lapse in time may lead to action against the tenderer under RTPP 2012, RTPP 2013 and other rules laid down by Rajasthan Govt. from time to time and the penalty (Liquidity Damage) will be charged.
19	The material should adhere to the specification provided in G- Schedule.
20	The tender will be available from day of publishing to 01:00 PM of 25.02.2026 which can be submitted up to 02.00 PM on or before 25.02.2026 and the tender will be opened at 02.30 PM on 05.03.2026. Incomplete tenders and tenders received late will not be entertained
21	Any other terms & conditions except cited above will be as per RTPPA 2012, RTPPR 2013, GF&AR & Raj. Govt. notification dated 19.11.2015 and other guidelines provided by state government from time to time.
22	The firms from Rajasthan state and outside Rajasthan state which are not included in price preference status by General Finance and Audit rules of Rajasthan, while comparing the price quoted the Rajasthan sale tax/VAT will not be included and only central sale tax will be included. Which means the sale tax/VAT will not be included in price quoted by local firms while central sale tax will be included in price quoted by firms which are not in price preference status of Rajasthan Government. Liquidated damage (2.5 to 10 Percent) will be recovered as per Page 4 General finance and audit rules if the material is not supplied within time as per the following. a) Lapse of one fourth period than the stipulated time - 2.50% b) Lapse of one fourth periods but not half than the stipulated time - 5.00% c) Lapse of half to three fourth period than the stipulated time - 7.50% d) Lapse of more than three fourth period than the stipulated time - 10%

23	The tenderer will have to sign the "Fall clause" (Appendix J (attached) stating that he will have to supply the material to other departments, corporations, boards, PSUs on the same minimum quoted rates as to the college till the contract expires.
24	The tenderer shall give an undertaking that his firm has not been black listed (Appendix I attached). If it is found otherwise then bid security, performance security will be seized and court case will be registered against him.
25	Lowest price quoted will not qualify for selection of tender but quality and desired standards/specifications will be considered.
26	The product must be certified.
27	The rates quoted must be Freight on Receipt (FOR) at College of Agriculture, Kumher with installation. No amount other than that is quoted in financial bid will be paid.
28	All taxes and excise duty if any to be charged extra should be mentioned clearly.
29	Supporting documents shall be verified with originals during the tender process. Supporting documents may also be sought as proof. Further, verifications of documents, claims, etc., may also be done by department any time even before/during or after finalization of tender bid/process.
30	The Bid Security amount of the successful bidder may be adjusted in performance security of the bidder.
31	Tender will be cancelled if the security deposit or tender fee is not submitted.
32	Successful bidder will have to sign performance contract on ₹ 500/- stamp paper & the expenses will be borne by him.
33	Successful bidder will have to deposit performance security amount of @ 5 % of the order given to the bidder in the form of DD favoring Dean, College of Agriculture, Bharatpur .
34	Dean, College of Agriculture, Kumher reserves the right to seize in part or whole amount of Performance security, Bid Security money if the tenderer violates the terms and conditions or fails to complete any provision.
35	The guidelines for number/figure mistakes in financial bids: The tender committee will rectify the numerical mistakes as per the following rules.
a	If there is any mistake in multiplying unit price with quantity, the unit price will be considered and corrections will be made in grand total. If committee feels that there is mistake in decimal place of unit price then grand total will be considered & corrections will be made in unit price.
b	If there is mistake in addition and subtraction of various units then unit prices will be considered and corrections will be made in total price.
c	If there is mistake in figures and words then the words will be considered unless there is any mistake in writing the number. The figures will be considered as per a) & b) listed above.
36	Any accident/ mishap during the execution of the job will be the responsibility of the agency concerned, which will get the necessary insurance done at their cost.
37	The tender form should be filled as per given terms and conditions.
38	The bidder (s) is required to arrange for practical demonstration of item/good (s) quoted by them before finalization of the order.
39	All goods/items received would be subjected to inspection by the Inspection Committee of the College before or after receipt or commissioning (as applicable) and the decision of the Inspection Committee shall be binding. Rejected items/goods shall be removed by the supplier at his own cost and risk, within two weeks of receipt of notice for the removal of such goods and no liability but so ever on the College shall be attached for the rejected/disapproved goods/items.

Specific Terms and Conditions

Generic Conditions:

1	Generic Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy available to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller, if:
i)	The Seller fails to comply with any material term of the Contract.
ii)	The Seller informs Buyer of its inability to deliver the Material(s) or any part thereof within the stipulated Delivery Period or such inability otherwise becomes apparent.
iii)	The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly.

iv)	The Seller makes a general assignment for the benefit of creditors.
v)	A receiver is appointed for any substantial property owned by the Seller.
vi)	The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the Purchase Order on the Seller.
2	Rajasthan Transparency in Public Procurement Act, 2012 and Rajasthan Transparency in Public Procurement Rules, 2013 will apply as per Finance Department, Government of Rajasthan Order.
3	Liquidation damages will be deducted as per RTPP 2012, RTPP 2013 and other rules laid down by Rajasthan Govt. from time to time.

Technical Bid

1	There will be no exception in EMD in the bid. The bidder must submit EMD.
2	Installation, Commissioning and Testing of goods will be carried out completely by the supplier.
3	Supplier submitted the installation report supply in the any Institution last 2 year. Supplier/OEM are submitted the customer care (Helpline Number) office and headquarter situated in all over India
4	The supplied items are expected to have the manufacturer's logo and product details embossed/ printed on it.
5	Department is competent to cancel the Tender without quoting any reason thereof.
6	After the award of contract, the bidder is expected to execute the order before the ending of financial year 2025-2026.
(i)	<p>Experience Criteria: In respect of the filter applied for experience criteria, the Bidder should have regularly, manufactured and supplied educational purpose equipment's to any Central / State Govt Organization / PSU / Government Undertaking Company for last 3 Financial years before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during at least two of the three financial years. For fulfilling the experience criteria any one of the following documents may be considered as valid proof</p> <p>(a) Purchase Order copy along with Invoice(s) with self-certification by the bidder that supplies against the invoices have been executed.</p> <p>(b) Execution / Completion certificate by concerned buyer with order value</p>
(ii)	<p>The Bidder or should have executed a single order up to the value mentioned in the Bid, i.e 50% of the tender value for Products/ Educational purpose and tools in at least one of the last three financial years to any Central / State Govt Organization. For fulfilling the Past Experience criteria any one of the following documents may be considered as valid proof</p> <p>(a) Purchase Order copy along with Invoice(s) with self-certification by the bidder that supplies against the invoices have been executed.</p> <p>(b) Execution / Completion certificate by concerned buyer with order value</p>

COMPLIANCE WITH THE CODE OF INTEGRITY :-) Any person participating in a procurement process shall:

a	Not offer any bribe reward or gift or any material benefit either directly or indirectly in exchange for an unfair advantage in procurement process or to otherwise influence the procurement process,
b	Not misrepresent or omit that mislead or attempts to mislead so as to obtain a financial or other benefit or avoid an obligation,
c	Not indulge in any collusion, bid rigging or anti-competitive behavior to impair the transparency, fairness and progress of the procurement process,
d	Not misuse any information shared between the procuring entity and the Bidders with an intent to gain unfair advantage in the Procurement process,
e	Not indulge in any coercion including impairing or harming or threatening to do the same, directly or indirectly, to any party or to its property to influence the Procurement process.
f	Not obstruct any investigation or audit of a Procurement process,
g	Disclose conflict of interest, if any and
h	Disclose any previous transgressions with any Entity in India or any other country during the last three years or any debarment by any other procuring entity.

INSURANCE

1	The goods will be delivered at the destination godown in perfect condition. The supplier must insure the valuable goods against lost by theft destruction or damage by fire, flood under exposure to whether or otherwise viz. (war rebellion, riot etc.) The insurance charges will be borne by the supplier and state
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	will not be required to pay such charges. The supplier is required to get the goods insured till 30 days after delivery.										
2	It must be noted that normally all correspondence/reply to queries will be made only with the parties who has participated in the bidding process										
3	Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, Additional terms and conditions and Corrigendum if any.										
4	Buyer can ask to verify all the orders and received payment details which are submitted in the bid										
5	<p>Technical documents - The following documents must be attached with Technical Bid failing which Bid is liable to be rejected: -</p> <ol style="list-style-type: none"> Scanned copies of Bid Security EMD. Scanned copies of Bid document form along with Specific Terms & Conditions duly signed and sealed by the authorized signatory. G.S.T. registration certificate. Scanned copy of PAN card. The bidder is required to submit the proof of registration as follows: - <table border="1"> <tr> <td>Type of Company/ Firm</td> <td>Copy of Certificate required</td> </tr> <tr> <td>Company (under Companies Act)</td> <td>Valid Certificate of Incorporation</td> </tr> <tr> <td>Proprietorship Firm</td> <td>Shop & Establishment Certificate</td> </tr> <tr> <td>Partnership Firm</td> <td>Partnership registration certificate of registered deed of partnership</td> </tr> <tr> <td>Limited Liability Partnership</td> <td>Certificate of Incorporation</td> </tr> </table>	Type of Company/ Firm	Copy of Certificate required	Company (under Companies Act)	Valid Certificate of Incorporation	Proprietorship Firm	Shop & Establishment Certificate	Partnership Firm	Partnership registration certificate of registered deed of partnership	Limited Liability Partnership	Certificate of Incorporation
Type of Company/ Firm	Copy of Certificate required										
Company (under Companies Act)	Valid Certificate of Incorporation										
Proprietorship Firm	Shop & Establishment Certificate										
Partnership Firm	Partnership registration certificate of registered deed of partnership										
Limited Liability Partnership	Certificate of Incorporation										
	<ol style="list-style-type: none"> All model and make to be mention otherwise bid will not be considered. Literature/Leaflets/Catalogue in original scan. Authorization Certificate of OEM sealed and signed on OEM Letterhead, providing details of OEM such as name, designation, address, e-mail ID and phone number are required to be furnished along with the bid, mentioning item name(s) for the authorization has been given. 02 years Warranty/Guarantee Certificate on OEM/Bidder on 100/- Rs Notary stamp paper to be submitted with Tender Bid. The warranty period of the items may be stated clearly in technical bid. In case the same is not found stated, it will be presumed that warranty period in their respective specifications of tender document (if specified) is applicable. Bidder should have capacity & experience for implementation, monitoring & maintenance of and supply of similar hardware component in the bid. The work experience letter from either State / Central Government / PSU or from Private Institution / Company /Organization will be considered. The bidder has to submit the copies of purchase orders /completion certificate / customer references for the same. Operation & Maintenance Manual must be provided. Certificate (where applicable) must be supplied. Delivery period must be clearly mentioned. Local/Regional after-sales service support must be available. Items must comply with relevant national/international standards. The bidder or the OEM of the offered products must have valid Certification: A copy of valid certification/authorization should be enclosed with the bid. Certification up to bid validity. Bidder must submit the following: <ul style="list-style-type: none"> Detailed technical brochure Point-by-point compliance statement CE certificate copy (where applicable) Warranty declaration Delivery confirmation The bidder shall quote F.O.R. destination prices only including the Freight inclusive of unloading and stacking and insurance charges. They will also indicate the prevailing rates of G.S.T (exclusive) in the quoted prices. If the tender is not filled completely, the offer is likely to be rejected. The Average Annual Turnover of the bidder for last three financial years (2021-22 to 2023-24) will be minimum equal to the estimated bid value i.e. 400% as per BID. A certificate issued by the 										

Chartered Accountant (Showing the Annual Turnover of last three years) with their Signature, registration No. & Seal with UDIN must be submitted along with the bid.

r. **MANUFACTURER'S AUTHORIZATION (MAF):** - I/We Name/Designation} hereby declare/ certify that {Name/ Designation} ... is hereby authorized to sign relevant documents on behalf of the company / firm in dealing with Tender, He/she is also authorized to attend meetings & submit technical & commercial information/ clarifications as may be required by you in the course of processing the Bid no -- and Items Name -- For the purpose of validation, his/her verified signatures are as under.

s. **SELF-DECLARATION NO BLACKLISTING:** -In response to the Tender/ BID: __ for {Project Title}, as an Owner/ Partner/ Director of I/We hereby declare that presently our Company/ firm, at the time of bidding, is having unblemished record and is not declared ineligible for corrupt & fraudulent practices either indefinitely or for a particular period of to me by any State/ Central government/ PSU/UT. If this declaration is found to be incorrect them without prejudice to any other action that may be taken, my/ our security may be forfeited in full and out bid, to the extent accepted, may be cancelled.

t. **CERTIFICATE OF CONFORMITY/ NO DEVIATION** {to be filled by the bidder on letterhead}:- This is to certify that, the specifications of Hardware & Software which I/We have mentioned in the technical bid, and which I/We shall supply if I/We am/are awarded with the work, are in conformity with the minimum specifications of the tender/ bidding document and that there are no deviations of any kind from the requirement specifications. Also, I/We have thoroughly read the tender/bidding document and by signing this certificate, we hereby submit our token of acceptance to all the tender terms & conditions without deviations. I/We are also certified that the price I/We have quoted is inclusive of all the cost factors involved in the end-to-end implementation and execution of the project, to meet the desired Standards set out in the Tender/bidding Documents with contract person Telephone Number, Mobile Number, Email Address

u. **UNDERTAKING ON AUTHENTICITY OF ALL ITEMS and ALLIED EQUIPMENTS** {to be filled by the bidder on letterhead}: -We hereby undertake that all the components/ parts/ assembly/ software used in the equipment shall be genuine, original and new components/ parts/ assembly/ software from respective OEMs of the products and that no refurbished/ duplicate/ second hand components/ parts/ software are being used or shall be used. In respect of licensed operating system, we undertake that the same shall be supplied along with the authorized license certificate with our name/ logo. Also, that it shall be sourced from the authorized source for use in India. In case, bidder is found not complying with above at the time of delivery or during installation, for the equipment already billed, the bidder agree to take back the equipment already supplied at the bidder's cost and return any amount paid to the bidder by the buyer in this regard and that the buyer will have the right to forfeit out EMD/ SD/ PSD/ for this bid or debar/ black list the bidder or take suitable action against the bidder.

v. Self-declaration form as per Annexure A

5	All legal matter subject to jurisdiction Bharatpur/Deeg, Rajasthan.
6	NET WORTH: Net Worth of the OEM should be positive as per the last audited financial statement.
7	Factory visitation if required will be done by the technical team to secure the quality product. The visit will be arranged by the bidder at their own cost.
8	All electronic items must be provided as per the specifications provided; complete installation of all items must be provided by the successful bidder. The competent committee will verify the installation after purchase order is placed.

Note:

1. All required documents irrespective of whether mentioned or not otherwise are expected to be submitted on the letter head of the bidder/ OEM, failing in which may result in disqualification of bidder/ OEM from participating in the Bid.
2. Kindly read all the related terms and conditions carefully, not fulfilling ANY OF THE ABOVE criteria of the Bid will result in disqualification of the bidder from participating in the Bid.

Declaration by the Bidder regarding Qualification

In relation to my/our Bid submitted to for procurement of in response to their Notice Inviting Bid No. Dated I/We hereby declare under Section 7 of Rajasthan Transparency in Public Procurement Act, 2012, that:

2. I/We possess the necessary professional, technical, financial and managerial resources and competence required by the Bidding Document issued by the Procuring Entity;
3. I/We have fulfilled my/our obligation to pay such of the taxes payable to the Union and the State Government or any local authority as specified in the bidding document;
4. I/We are not insolvent in receivership, bankrupt or being wound up, not have my/our affairs administered by a court or a judicial officer, not have my/our business activities suspended and not the subject of legal proceedings for any of the foregoing reasons;
5. I/We do not have, and our directors and officers not have, been convicted of any criminal offence related to my/our professional conduct or the making of false statements or misrepresentations as to my/our qualifications to enter into a procurement contract within a period of three years preceding the commencement of this procurement process, or not have been otherwise disqualified pursuant to debarment proceedings;
6. I/We do not have a conflict of interest as specified in the Act, Rules and Bidding Document, which materially affects fair competition;

Date:

Place:

Signature of Bidder

Name:

Designation:

Appendix B

DECLARATION BY TENDERERS

We hereby declare that we are Bona-fide manufacturer/Authorized whole sellers/Sole distributors/Authorized Dealer Distributor/Sole Selling/Marketing Agent in the Goods/Store/equipment's/item for which we have tendered. If this declaration is found to be incorrect then without prejudice to any other action that may be taken, our security may be forfeited in full and the tender if any to the extent accepted may be cancelled.

Signature of Tenderer with seal

Appendix C

DECLARATION BY TENDERERS

I/We hereby declare that we are not blacklisted by any Govt. Department/PSU/Company from last 3 years, wherever we have supplied placement work/service unit, for supplying substandard goods/services to these units. I/We also declare that I/We are not defaulter, insolvent in receivership, bankrupt or being wound up, not have my/our affairs administered by a court or a judicial officer, not have my/our business activities suspended and not the subject of legal proceedings for any of the foregoing reasons.

Signature of Tenderer with seal

Appendix D

FALL CLAUSE CERTIFICATE

This is to certify that we have offered the maximum possible discount to you in our Quotation No. _____ dated _____

The prices charged for the stores supplied under Rate Contract should under no event be higher than lowest prices at which the party sells the items of identical description to any other Govt. Organization/ PSU's/ Central Govt./State Govt. Autonomous bodies/Central/State Universities/ Central/State Educational Institutions during the period of contract failing which the "FALL CLAUSE" will be applicable. In case, if the price charged by our firm is more, purchasing will have the right to recover the excess charged amount from the subsequent/unpaid bill of the supplier.

Seal and Signature of the Tenderer

[See rule 83]

Memorandum of Appeal under the Rajasthan Transparency in
Public Procurement Act, 2012

Appeal Noof

Before the (First / Second Appellate Authority)

1. Particulars of appellant:

- (i) Name of the appellant:
- (ii) Official address, if any:
- (iii) Residential address:

2. Name and address of the respondent(s):

- (i)
- (ii)
- (iii)

3. Number and date of the order appealed against and name and designation of the officer / authority who passed the order (enclose copy), or a statement of a decision, action or omission of the procuring entity in contravention to the provisions of the Act by which the appellant is aggrieved: 4. If the Appellant proposes to be represented by a representative, the name and postal address of the representative:

5. Number of affidavits and documents enclosed with the appeal:

6. Grounds of appeal:

.....
.....
.....

..... (Supported by an affidavit)

7. Prayer:

.....
.....

Place

Date

Appellant's Signature

Annual Turnover

Certificate We hereby declare that the annual turnover of our firm is as under:

S. No. Financial Year Turnover (In Lakh)

1	2022-2023
2	2023-2024
3	2024-2025

Total Turn Over

Avg. Turn Over

If this declaration is found to be incorrect then without prejudice to any other action that may be taken, our security may be forfeited in full and the tender if any to the extent accepted may be cancelled.

Signature of Tenderer with seal

Verified by C.A. with UDIN

Affidavit
(on non-judicial stamp paper of 100/-)

I..... S/o Aged..... yrs, residing at Proprietor/Partner/Director of M/s do hereby solemnly affirm and declare that

(a) My/our above noted enterprise M/s has been issued acknowledgement of Entrepreneurial Memorandum Part-II by the District Industries Center..... The acknowledgment No. is Dated and has been issued for manufacture of following items:

- (i)
- (ii)
- (iii)
- (iv)
- (v)
- (vi)

(b) My/our above noted acknowledgement of Entrepreneurial Memorandum Part-II has not been cancelled or withdrawn by the Industries Department and that the enterprise is regularly manufacturing the above items.

(c) My/our enterprise is having all the requisite plant and machinery and is fully equipped to manufacture the above noted items.

Signature of proprietor /Director
Authorized Signatory with Rubber
Stamp and date

Verification

I..... S/o Aged yrs residing at Proprietor / Partner/ Director of M/s verify and confirm that the contents at (a), (b) and (c) above are true and correct to the best of my knowledge and nothing has been concealed there in. So, help me God.

Deponent

COLLEGE OF AGRICULTURE

(S.K.N. Agriculture University-Jobner)

Kumher (Rajasthan)

Technical Specification G Schedule

G-Schedule

List of Conference microphone, PTZ/10X PTZ/CCTV Camera & LED screen with specifications

S. No.	Name of Item	Specification with Dimensions			Qty.
1.	Conference microphone with mic and speakers for smart classrooms with accessories and installation	Transmitter	Handheld Transmitter	Body pack Transmitter	
		RF Output Power Modulation Mode Microphone Element	10mW (Max.) FM Dynamic, Cardioid	10mW (Max) FM Condenser, Omnidirectional	
		Frequency Response Power Requirement	50-12,000Hz 3V (2 x 1.5V AA Pencil Cells)	80-15,000Hz 3V (2 x 1.5V AA Pencil Cells)	
		Current Consumption Controls	< 150mA POWER ON/OFF switch	< 150mA ON/OFF Switch, Volume Control	
		Indication	Channel Frequency Display	Red LED for indicating transmitter ON, Frequency Display	
		Dimensions Weight	Ø55 (L 250) mm 220g (w/o battery) approx.	W67 x H32 x D95 mm 60g (w/o battery) approx.	
		(i) Power Output: 130 Watts RMS Max., 100 Watts RMS at 10% THD, 90 Watts RMS at 5% THD. (ii) Output Regulation: ≤2db (no load to full load at 1kHz) (iii) Inputs / Sensitivities: 5 x Mic 0.65mv / 4.7KΩ, Aux 1:50mV / 4702, Aux 2: 150mV / 4702 (iv) Frequency Response: 50Hz-15,000Hz ± 3dB (v) Tone Controls: Bass: -10dB at 100Hz, Treble: -10dB at 10kHz (vi) Signal to Noise Ratio: 60Db (vii) Pre-amp Output: 200mV/6000 (viii) Line Output: 1V/1K (ix) Speaker Output: 70V & 100V Line (for use with LMT), 4,8,16 ohm (x) Power Supply: AC: 220-240V 50/60Hz; DC: 24V (2x12V Car Battery)	06		
		Speakers: (i) Power Rating: 32W RMS / 48W Max. (ii) Rated Voltage: 100V. (iii) Power Taps: 32W, 16W, 8W on the 100V line. (iv) Low Impedance: 8 Ohms. (v) Frequency Response: 80-20,000Hz. (vi) SPL (1W/1m): 87dB. (vii) Speaker: Woofer (130mm/5.25"), Tweeter (47mm/1.85"). (viii) Dimensions: W162 x H256 x D165 mm. (ix) Weight: 2.49kg. (x) Color: White. (xi) Mounting: Wall-mountable.			

2.	PTZ HD camera for smart classroom with accessories and installation	<p>(i) Full HD USB Video Conferencing PTZ Camera</p> <p>(1) Optical Zoom: 5x/10x</p> <p>(2) Camera Resolution: 1080p 60fps, 1080p 30fps</p> <p>(3) Sensor: 1/2.9" CMOS Sensor</p> <p>(vi) Effective Pixels: 2.07MP</p> <p>(vii) Scanning Mode: Progressive</p> <p>(viii) Minimal Illumination: 0.5 Lux @ (F1.8, AGC ON)</p> <p>(ix) Shutter: 1/30s ~ 1/10000s</p> <p>(x) Digital Noise Reduction: 2D&3D Digital Noise Reduction</p> <p>(xi) Video: S/N ≥55dB</p> <p>(xii) Horizontal/Vertical Field of View: 72.5 degree/44.8 degree</p> <p>(xiii) Pan Speed Range: -170 degree to +170 degrees</p> <p>(xiv) Tilt Speed Range: -30 degrees to +30 degrees</p> <p>(xv) Number of Presets and accuracy: 255, 0.1°</p> <p>(xvi) Video Resolutions: 1080p, 720p, 540p, 480p, 360p, 240p</p> <p>(xvii) Audio Encoding: AAC audio encoding for better sound quality and smaller bandwidth</p> <p>(xviii) Remote Control: All parameters of the camera remotely controlled by the high-speed communications, handheld remote control</p> <p>(xix) USB Interface: USB2.0 x 1</p> <p>(xx) Audio Encoding: 1-ch: 3.5mm Audio Interface Line In</p> <p>(xxi) Communication Interface: RS232 In: 8pin Min DIN, RS485,USB</p> <p>(xxii) Power Jack: JEITA type (DC IN 12V)</p> <p>(xxiii) Operate System: Supported Windows 10, Mac OS X, Linux, Android</p> <p>(xxiv) Video Format: 3.0 1080P@60fps, 1080P@30fps,</p> <p>(xxv) USB Video Communication Protocol: 2.0 Connectivity</p> <p>(xxvi) Accessories: IR remote control, USB cable, Power adaptor and cable, user manual</p> <p>(xxvii) Certification: RoHS, CE, FCC</p>	06
3.	10X PTZ camera with accessories and fitting	<p>Specifications Camera:</p> <p>(i) Sensor: 1 / 2.8", progressive scan, 2.0megapixel, CMOS</p> <p>(ii) Lens: 5 ~ 125mm, AF automatic focusing and motorized zoom lens</p> <p>(iii) Iris: Auto; F1.5 ~ F3.0</p> <p>(iv) Optical Zoom: 10X</p> <p>(v) Shutter Speed: Auto, 1 ~ 1/100000s</p> <p>(vi) Day/Night: IR-cut filter with auto switch (ICR)</p> <p>(vii) IR On/Off Control: Auto/Manual</p> <p>(viii) Minimum Illumination: Colour: 0.001 Lux (F1.5, AGC ON) 0 Lux with IR</p> <p>(ix) IR: Up to 100meter IR range</p> <p>(x) Digital zoom: 16x</p> <p>(xi) Angle of View: (H) 54.37° ~ 2.68°</p> <p>(xii) Video Compression: Smart H.265, H.265, H.264, MJPEG</p> <p>(xiii) Frame Rate: Profile 1: 2MP (1920x1080), Max 30fps; Profile 2: 720P (1280x720), Max 30fps; Profile 3: D1 (720x576), Max 30fps;</p> <p>(xiv) Video Bit Rate: 128 Kbps~16 Mbps</p> <p>(xv) Video Stream: Triple streams</p> <p>(xvi) Privacy Mask: 24 areas, up to 4 areas per scene</p> <p>(xvii) White balance: Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2</p> <p>(xviii) Audio Compression: G.711U, G.711A</p> <p>(xix) Audio Bitrate: 64 Kbps</p> <p>(xx) Suppression: Support</p> <p>(xxi) Sampling Rate: 8 kHz</p> <p>(xxii) Pan Range: 360° (endless)</p> <p>(xxiii) Pan Speed: 0.1° ~180 ° /s; Preset speed: 180°/s</p> <p>(xxiv) Tilt Range: -15° ~ 90° (auto reverse)</p> <p>(xxv) Tilt Speed: 0.1° ~90° /s; Preset speed: 90°/s</p>	01

		<ul style="list-style-type: none"> (xxvi) Number of Presets: 1024 (xxvii) Preset Patrol: 16 patrols, up to 64 presets for each patrol (xxviii) Route Patrol: 16 patrols, up to 32 actions for each patrol (xxix) Recorded Patrol: 16 patrols, up to 128 actions for each patrol (xxx) Patrol Stay: Time 15s~1800s (xxxi) Protocols: IPv4, IPv6, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS, RTMP, SSL/TLS (xxxii) Compatible Integration: ONVIF (Profile S, Profile G, Profile T), API, SDK (xxxiii) Network: 1 x RJ45 10M/100M Base-TX Ethernet (xxxiv) Power: DC12V ($\pm 10\%$), PoE+ (IEEE 802.3at) Power consumption: Max 25W 	
4.	CCTV camera with accessories and fitting	<p>Specifications Camera:</p> <ul style="list-style-type: none"> (i) Sensor: 1 / 2.8", 2.0megapixel, Progressive Scan, CMOS (ii) Lens: 3.6mm@F1.6 (iii) Iris: Fixed (iv) Shutter Speed: Auto/Manual, 1 ~ 1/100000s (v) Day/Night: IR-cut filter with auto switch (ICR) (vi) IR On/Off: Control Auto/Manual (vii) Minimum Illumination: Colour: 0.001 Lux (F1.6, AGC ON) 0 Lux with IR (viii) IR: Up to 30m (98ft) IR range (ix) Digital zoom: 16x (x) Angle of View: (H) 106.7° (xi) Video Compression: Smart H.265, H.265, H.264, MJPEG (xii) Frame Rate: Profile 1: 2MP (1920x1080), Max 30fps; 720P (1280x720), Max 30fps; Profile 2: 720P (1280x720), Max 30fps; D1 (720x576), Max 30fps; 640x360, Max 30fps; Profile 3: D1 (720x576), Max 30fps; 640x360, Max 30fps; 2CIF (704x288), Max 30fps; CIF (352x288), Max 30fps; (xiii) Video Bit Rate: 128 Kbps~ 16Mbps (xiv) Privacy Mask: Up to 4 areas (xv) Smart IR: Support (xvi) Audio Compression: G.711U, G.711A (xvii) Audio Bitrate: 64 Kbps (xviii) Suppression: Support (xix) Sampling Rate: 8KHZ (xx) Protocols: IPv4, IPv6, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS, RTMP, SSL/TLS, SSH (xxi) Compatible Integration: ONVIF (Profile S, Profile G, Profile T), API, SDK (xxii) Network Storage: ANR, NAS (NFS) (xxiii) Built in-Mic Support (xxiv) Network 1 x RJ45 10M/100M Base-TX Ethernet (xxv) Power: DC 12V ($\pm 25\%$), PoE (IEEE 802.3af) Power consumption: Max 6.0W 	20
5.	LED screen for desktop 27"	<ul style="list-style-type: none"> (i) UHD (3840X2160 @ 60Hz (ii) Flat IPS with edge lit (iii) 1 HDMI 2.0 , AV Port, VGA Port (iv) Tilt and height adjustable, pivot, swivel stand (v) On screen controls, single power on, anti-glare, height adjust/tilt/swivel/pivot 	05

College of Agriculture Kumher

CHECKLIST

S. No.	Particulars	Encloser page number
1	Manufacturer/company certification/Authorization	
2	GST	
3	PAN	
4	OEM Certificate /Authorization Certificate of OEM sealed and signed on OEM Letterhead, providing details of OEM such as name, designation, address, e-mail ID and phone number	
5	Average Annual Turnover of the bidder (2021-22 to 2023-24), issued by C A with Signature, registration No. & Seal with UDIN or ITR/GST Return	
6	Last two-year supply orders	
7	Declaration by the bidder regarding qualification	
8	Self-Declaration No Blacklisting	
9	Fall Clause Certificate	
10	Affidavit (on non-judicial stamp paper of ₹100/-) Performa attached	
11	Affidavit (on non-judicial stamp paper of ₹100/-) of warranty of 02 years	
12	Certificate of Conformity/No Deviation on letterhead	
13	Undertaking on Authenticity of all items and Allied equipment's on letterhead	
14	Declaration by the bidder regarding Bona-fide manufacturer/Authorized whole sellers/Sole distributors/Authorized Dealer Distributor/Sole Selling/Marketing Agent	
15	All model and make to be mention	
16	Literature/Leaflets/Catalogue	
17	Proof of Registration (Type of Company/Firm)/MSME	
18	Earnest Money Deposit (EMD) as per items quote	
19	Tender Form Cost	
20	Term & Conditions, Technical Specifications duly signed by the tenderer	

College of Agriculture, Kumher
Supply of Conference microphone, PTZ/10X PTZ/CCTV Camera & LED screen

Technical specification

S. No.	Particulars/Items	Qty.	Specification	Make/Model of item/ goods offered	Proof (submitted at page No.)
1	Conference microphone with mic and speakers for smart classrooms with accessories and installation	06	As per specification given		
2	PTZ HD camera for smart classroom with accessories and installation	06	As per specification given		
3	10X PTZ camera with accessories and fitting	01	As per specification given		
4	CCTV camera with accessories and fitting	20	As per specification given		
5	LED screen for desktop 27"	05	As per specification given		

Signature of Tenderer with seal

Name of the Firm	
Address of the Firm with e-mail id (in capital letters), PIN & contact number	
Bank Details	Bank & Branch
	A/c No.
	IFSC (Cancel cheque/Bank passbook copy enclosed)

College of Agriculture, Kumher
(S.K.N. Agriculture University-Jobner)
Kumher (Rajasthan)

Conference microphone, PTZ/10X PTZ/CCTV Camera & LED screen

Financial Bid

S. No.	Particulars/Items	Qty.	Price (₹/unit)	GST (%)	Price All Tax /GST Included (₹/unit)
1	Conference microphone with mic and speakers for smart classrooms with accessories and installation	06			
2	PTZ HD camera for smart classroom with accessories and installation	06			
3	10X PTZ camera with accessories and fitting	01			
4	CCTV camera with accessories and fitting	20			
5	LED screen for desktop 27"	05			

Signature of Tenderer with seal