



E-Tender Notice No: RU/ RUSA/RUC/ Dept of Biotech/PG Lab./2025-26 Dated:19/12/2025

Tender document for supply and installation PG Lab equipments for Dept of Biotechnology,
Rayalaseema University Kurnool

Start Downloading E-Tenders	:	20.12.2025; 04:00 PM
Last Date for Downloading E-Tenders	:	07.01.2026; 04:00 PM
Last Date for Receipt Of E-Tenders	:	07.01.2026; 05:00PM

Dates of opening of E-tenders

Technical Bid	:	08.01.2026; 11:00 AM
Financial Bid	:	08.01.2026; 03:00 PM

REGISTRAR

RAYALASEEMAUNIVERSITY::KURNOOL

NOTICE INVITING TENDER (Online version)

Sl.No.	Item	Description
1	Department Name	Rayalaseema University, Kurnool
2	FILE/R.O.C Number	E-Tender Notice No: RU/ RUSA/RUC/ Dept of Biotechnology/PG Lab./2025-26 Dated:19/12/2025
3	Tender Subject	Tender document for supply and installation PG Lab equipments for Dept of Biotechnology, Rayalaseema University Kurnool
4	Tender Type	e-Tender
5	Tender Category	Other
6	EMD Amount (INR)	3% on quoted price
7	EMD payable:	The Registrar, Rayalaseema University, Kurnool
8	BidDocumentFee	Rs.1,000 and payable online or DD to The Registrar, Rayalaseema University, Kurnool.
9	Bid Document Downloading Start Date	20.12.2025; 04:00PM
10	Bid Document Downloading End Date	07.01.2026; 04:00PM
11	Last Date & Time for Receipt of Bids	07.01.2026; 05:00PM
12	Technical Bid Opening Date and Time (Qualification & Eligibility Stage)	08.01.2026; 11:00AM
13	Price Bid Opening Date and Time (Financial Bid Stage)	08.01.2026; 03:00PM
14	Place of Tender Opening	Registrar's chamber, Rayalaseema University, Kurnool
15	Tender Inviting/Opening authority	Registrar, Rayalaseema University, Kurnool
16	E-mail id	registrarru@gmail.com
17	Contact Details/Telephone	9494410216
18	<u>Eligibility Criteria:</u> The bidder should possess and furnish all requisite documents, registrations etc., The bidder should possess Certificates like: 1. The bidder shall be a manufacturer or OEM authorization may be produced.	

2. Firm registration certificate from Registrar of companies/Societies/MSME.
3. Goods & Service Tax registration.
4. PAN Number of the firm/individual.
5. IT returns for recent year.
6. The bidder should have a cumulative turnover of at least Rs. 1 crore for the last 3 financial years.
7. The bidder should have executed similar nature of work worth of Rs. 1 lakh and above during last three financial years for any State or Central government institutions (must enclosed at least one work order)
8. The Bidder must submit an undertaking on its letter head that they have not been blacklisted by any State/Government/Central Government/PSU Department in India.
9. The bidder should furnish the Annexure-I providing compliance to the Technical Specification listed along with relevant brochure, certificate, etc. (Compliance Report should be enclosed with duly signed).

Note: - In case of non-submission of certificates, The Registrar, Rayalaseema University reserves the right to take any appropriate action including the cancellation of tender of the respective bidder. In this regard the decision of the Registrar, Rayalaseema University is final and binding on the bidders without any recourse.

Procedure for Bid Submission:

1. Bids shall be submitted online.
2. The participating bidders in the tender should register themselves free of cost on e-procurement platform in the website <http://www.apecurement.gov.in>. The bidders who are desirous of participating in e-procurement shall submit their technical bids, financial bid as per the standard formats available at the e-market place. The bidders should scan and upload the below mentioned documents and submit all the hardcopies duly attested to the Registrar, Rayalaseema University on or before the schedule date and time of opening the technical bid.
3. Goods & Service Tax registration.
4. Pan Card of the firm/individual.
5. Income Tax paid receipts for the last year of the firm.
6. Firm registration certificate from Registrar of companies/Societies/MSME.
7. The Bidder must submit an undertaking on its letterhead that they have not been black listed by any State/Government/ Central Government/ PSU Department in India.
8. EMD of 3% on quoted price and should pay online

Note:-

- After tendering, all Bidders should submit the attested copies of the uploaded certificates as specified above to the Registrar, Rayalaseema University, Kurnool on or before the scheduled date and time of opening of Technical Bids.
- **Transaction fee on e-Procurement Platform:** All the participating bidders shall pay a transaction fee (non-refundable) as mentioned in the Notice Inviting Tender Payable to M/s APTS, Hyderabad and through online (0.03% of estimate contract

	<p>value + GST). It is mandatory for all the participant bidders from 1st January 2006 to pay a Non-refundable Transaction fee electronically to the Managing Director, A.P.T.S, Hyderabad by the service provider through "Payment Gateway Service on E-Procurement platform".</p> <p>➤ The Bidder shall authenticate the bid with his digital certificate for submitting the bid electronically on eProcurement Platform and the bids not authenticated by Digital certificate of the bidder will not be accepted on the eProcurement platform.</p>
20	<p>General Terms and Conditions: AS PUBLISHED IN THE NOTICE INVITINGTENDER.</p>

PROCEDURE FOR BID SUBMISSION ON e-Procurement PLATFORM (e-Tendering):

1. The bidder shall submit this response through Bid submission to the tender on e-Procurement platform at www.aeprocurement.gov.in by following the procedure given below. The bidder would be required to register on the e-procurement marketplace <http://www.aeprocurement.gov.in> and submit their bids online. Offline bids shall not be entertained by the tender inviting authority for the tenders published in e-procurement platform.
2. The bidders shall submit their eligibility and qualification details, technical bid, financial bid etc., in the online standard formats displayed in e-Procurement web site. The bidders shall upload the scanned copies of all the relevant certificates, documents etc., in support of their eligibility criteria/technical bids and other certificate/documents in the e-Procurement web site. The bidder shall sign on the statements, documents, certificates, uploaded by him, owning responsibility for their correctness/authenticity. The bidder shall attach all the required documents for the specific tender after uploading the same during the bid submission as per the tender notice and bid document.
3. **Hardcopies:**
 - i) Attested copies of all original hard copies of the uploaded scanned copies by successful bidder must be submitted along with tender document to the tender inviting authority before scheduled date and time of the opening of the Technical bid.
 - ii) EMD payment slips should be closed
 - iii) The Uploaded documents and the Hard copies should be same.
 - iv) Rayalaseema University, Kurnool shall carry out the technical evaluation solely based on the uploaded certificates/documents in e-Procurement system and open the financial bids of the respective bidders after evaluation of technical bids.
 - v) The successful bidder shall invariably furnish the online transfer slip towards EMD, Certificates/Documents of the uploaded scan copies to the Tender Inviting Authority before entering the agreement, in person, the receipt of the same within the stipulated date shall be the responsibility of the successful bidder. Rayalaseema University will not take any responsibility for any delay in receipt/non-receipt of EMD, Certificates/Documents from the successful bidder after the stipulated time.

Note: The bidder is requested to get a confirmed acknowledgement from the Tender Inviting Authority as a proof of hardcopies submission to avoid any discrepancy.

4. Tender Document:

- (a) The bidder is requested to download the tender document and read all the terms and conditions mentioned in the tender Document and seek clarification if any from the Tender Inviting Authority. Any offline bid submission clause in the tender document could be neglected.
- (b) The bidder has to keep track of any changes by viewing the Addendum/Corrigendum issued by the Tender Inviting Authority on time-to-time basis in the Procurement platform. The Department calling for tenders shall not be responsible for any claims/problems arising out of this.

5. Bid Submission Acknowledgement:

- (i) The bidder shall complete all the processes and steps required for Bid submission. The system will generate an acknowledgement with a unique bid submission number after completing all the prescribed steps and processes by the bidder. Users may also note that the bids for which an acknowledgement is not generated by the e-Procurement system are treated as invalid or not saved in the system. Such invalid bids are not made available to the Tender Inviting Authority for processing the bids. The Registrar, Rayalaseema University, Kurnool is not responsible for incomplete bid submission by users.
- (ii) **Tender Conditions for** Supply and installation PG Lab equipments for Dept of Biotechnology, Rayalaseema University Kurnool
- (iii) Online(e-Tender) tenders are invited for Supply and installation PG Lab equipments for Dept of Biotechnology, Rayalaseema University Kurnool
- (iv) The Registrar, Rayalaseema University, Kurnool, desires to have the tender in two bids i.e., (1) Technical bid and (2) Financial bid. All tenderers should submit the attested copies of all scanned and uploaded certificates to the Tender Inviting Authority on or before scheduled date and time of opening of the technical bid as mentioned in Tender Document. The financial bids of those tenderers who are technically qualified alone, will be opened on the date and time as mentioned in the Tender Document by The Registrar, Rayalaseema University, Kurnool or any other office authorized by The Registrar, Rayalaseema University, Kurnool. The University may extend the last date by issuing an amendment in which case all rights and obligations rest with the Registrar, Rayalaseema University, Kurnool and the tenderers previously subject to the original deadline will then be subjected to the new deadline. **Submission of Tender Documents on Off Line Will Not Be Considered.**
- v) **Performance Security Details:**
 - a) The successful tenderer will have to deposit the performance security valid for 39 Months in the form of DD / TDR / FDR / Bank Guarantee @03% of the total order value at the earliest from the date of issue of the award letter. No interest will be paid by Rayalaseema University, Kurnool on the deposit.
 - b) Performance Security will be refunded to the supplier, after it duly performs and completes the contract/warranty period in all respects.

c) Performance Security will be forfeited if the firm fails to perform/abide by any of the terms or conditions of the contract.

d) In case, the firm fails to execute the order successfully, within specified delivery period, the same goods/items will be procured from open market and the difference of cost, if any, will be recovered from Performance Security or from pending bill(s) of the defaulting firm or from both in case the recoverable amount exceeds the amount of Performance Security

vi) Corpus Fund:

As per GO MS No.4 User departments shall collect 0.04% of ECV (estimated contract value) with a cap of Rs.10,000 (Rupees ten thousand only) for all works with ECV upto Rs.50 crores, and Rs.25,000/- (Rupees twenty five thousand only) for works with ECV above Rs.50 crores, **from successful bidders** on e- Procurement platform before entering into agreement / issue of purchase orders, towards e-procurement fund in favour of Managing Director, APTS. There shall not be any charge towards e-Procurement fund in case of works, goods and services with ECV less than and upto Rs. 10 lakhs.

Note:-

1. The rate quoted should be inclusive of transportation, labor charges, etc. and inclusive of all taxes.
2. Supply and installation PG Lab equipments for Dept of Biotechnology, Rayalaseema University Kurnool (**Annexures –I&II**).
3. **Delivery:** Delivery and Installation period will be 45 days from the date of signing of the contract. The delivery quoted will be firm, definite, unconditional and on the basis of receipt of materials at destination in good condition without any bearing on the procurement of raw materials or any similar pre requisites. The commencement date and date of delivery will be indicated. The preferred delivery time, which is the essence of this specification, is indicated in the schedule. Final deliveries are however, subject to confirmation at the time of contract. Delay in delivery of materials FADS (Free at destination store) due to non-availability of railway booking non-allotment of wagons and any such reasons will not be considered.
4. Negotiations will be made in case of necessity, with the lowest selected tenderers and in this regard the decision of Registrar, Rayalaseema University, Kurnool shall be final and binding on the suppliers without any recourse.
5. The tender inviting authority i.e., the Registrar reserves the right either to reject any or all tenders without assigning any reason. In this regard the decision of Registrar, Rayalaseema University, Kurnool is final and binding on the tenderer without any recourse. Further, it is to be clearly understood by both the parties that the tender is specifically accepted by the tenderer when the tenderer files the tender before The Registrar, Rayalaseema University, Kurnool. The acceptance or rejection of the tender by The Registrar, or methodology adopted by University in short listing the companies for providing service or supply of material/materials or etc., shall not

become a cause of action or ground to initiate any legal action before any Court or Courts of Law for obtaining any order, Injunction, Direction etc., from the Hon'ble court or Courts to stall the proceeding related to the processing of tender, execution of work and release of payment by Rayalaseema University, Kurnool.

6. The Registrar, Rayalaseema University, Kurnool reserves the right to accept or reject any tender and to cancel the tender process and reject all tenders at any time prior to the award of contract without there by incurring any liability to the affected tenderer or any obligations to inform the affected tenderers, the grounds of acceptance or rejection.
7. The Registrar, Rayalaseema University, Kurnool reserves the right to levy penalty as decided by the competent authority or withhold payment for any under quality material supplied by the tenderer without prejudice to its other rights. In this regard, the decision of Registrar shall be final.
8. The prices quoted shall be fixed from the date of submission of tender to the date of completion of the contract in all respects. ANY REQUESTS FOR REVISION IN THE RATE OR RATES BY THE SUPPLIER SHALL NOT BE ENTERTAINED DURING THE RATE CONTRACT PERIOD.
9. Penal claims on grounds of the supplier whatsoever like payment of interest on delayed payment of bills etc. shall not be acceptable to Rayalaseema University, Kurnool, or binding on the part of the Rayalaseema University, Kurnool.
10. SUB-CONTRACTING: The contract supply awarded should be executed by the successful Tenderer / bidder only and sub-contract of supply is not permitted.
11. Bids will remain valid for the period of Ninety (90) days from the date of bid opening prescribed by the purchaser.
12. The Supplier who applies for this tender has to furnish the declaration that they have not been blacklisted by any of the organizations / agencies. Any wrong declaration in this regard which comes to the notice at a later date will disqualify them from tendering in future in university and the tenders received shall be automatically rejected.
13. No supplier shall be allowed at anytime on any ground what so ever to claim revision or modification in the prices quoted by him, Conditions such as Subject to Availability Supplies will be made as and when supplies are received etc., will not be considered under any circumstances.
14. Any effort by a bidder to influence the purchaser in its decisions wait on bid evaluation, bid comparison, or contract award will result in the rejection of the Bidder's bid.
15. In the event of any legal dispute arising out of the tenders, such dispute would be subject to the jurisdiction of the civil courts at Kurnool District only.

Additional Tender conditions for Supply and installation PG Lab equipments for Dept of Biotechnology, Rayalaseema University Kurnool

- a. The agency should have considerable and sufficient experience in “Supply and installation PG Lab equipments for Dept of Biotechnology, Rayalaseema University Kurnool”
- b. **The agency should install the equipment and demonstrate the each and every experiment related to computer laboratory courses along with the equipment supplied.**
- c. **The additional equipment may be supplied if required in spite of stated equipment in Annexure I& II for conduction of experiments in the laboratory.**
- d. The agency should provide immediate and attentive service if required.
- e. Prices should be quoted inclusive of all taxes and transportation, labor charges etc.,
- f. Transportation and labor shall be arranged by the agency concerned. The agency shall wholly own the responsibility in the event of any leakages / damages / accident / natural disaster during transportation.
- g. **Penalty:** In case of default by successful bidder, the Registrar, Rayalaseema University, Kurnool has right to impose the penalties that may be deemed fit to recover from the bidder and amount equivalent to that incurred without prejudice to his other rights including the right to cancel the order without pre-notice.
- h. This University will release payment on satisfactory installation and after obtaining necessary certification from the designated authority.
- i. Rayalaseema University, Kurnool holds no responsibility for the delay in release of payment in the event of any audit objection(s).
- j. The technical specifications and configuration must be in accordance to the specifications stated in **Annexure I**.

Technical bids will be evaluated first. The financial bids of the successful technical bidders only will be evaluated for finalizing the bidders.

REGISTRAR

**RAYALASEEMA UNIVERSITY, KURNOOL
e-Tender Document to Rayalaseema University, Kurnool.**

Technical Specifications for Supply and installation PG Lab equipments for Dept of Biotechnology, Rayalaseema University Kurnool.

ANNEXURE-I

DEPARTMENT OF BIOTECHNOLOGY

Sr.no	Description	Qty	COMPLINENCE (YES/No)
1.	<p>Microscope</p> <p>IM-3 looks at the challenge of the future with confidence, offering first-class optical quality and mechanical versatility, to extend its use with several accessories.Ensuring top-level bright field andphase contrast observation, as it comes with a set of 3 IOS LWD W- PLAN PH objectives (10x, 20x and 40x).The high-efficiency X-LED8 makes it reliable for all transmitted light observations.For a more complete solution, choose among the several accessories available (objectives, translating stage, side extensions, holders and stage inserts).</p> <p>Specs: Observation mode: Bright field, phase contrast. Head: Trinocular (2-position 100/0, 50/50), 45° inclined Interpupillary distance: Adjustable between 50 and 75 mm. Dioptic adjustment: On the left eyepiece tube Eyepieces: WF10x/22 mm, high eye-point and with rubber cups Nosepiece: Quintuple revolving nosepiece, rotation on ball bearings Objectives: IOS LWD W-PLAN PH 10x/0.25 IOS LWD W-PLAN PH 20x/0.40 IOS LWD W-PLAN PH 40x/0.65 All with anti-fungus treatment. Specimen stage : Fixed stage, 250x160 mm, with glass and metal stage inserts Focusing : Coaxial coarse (adjustable tension) and fine focusing Mechanism with limit stops to prevent the contact Between objective and specimen. Condenser : LWD pre-centered condenser, N.A. 0.30, W.D. 72 mm. With 4x/10x, 20x/40x phase contrast slider and brightfield. Removable to extend the working distance up to 150 mm. Transmitted illumination:X-LED8 with white 8 W LED (6,300K) with brightness control.With aperture diaphragm. Multi-plug 100-240Vac/6Vdc external power supply.</p> <p>Included 2.USB CAMERAS - PRO Series High-Performance USB 3.0 C-Mount Microscope Cameras For General Purposes With High FPS Do you require a high-end camera with an especially high resolution, generous dynamic range, rapid read-out rate and a USB3.0 port? If your answer is yes, then the PRO series is your choice. Its compact and elegantly designed housing conceals the very latest in camera technology. Your images will be of the highest quality and rich in contrast and detail. OPTIKA PRO Series includes a wide range, to virtually fulfill each application demand. Top-class SONY sensors,</p>	1unit	

	<p>worldwide recognized, ensure you to capture your specimen in beautiful true-to-life color, delivering incredibly accurate colors just as you see them. Software included (for Windows): Optika Vision Lite, Optika LiteView and Optika ProView. Optika LiteView is also compatible with IOS & Linux.</p> <p>Specs: Digital camera resolution: 6.3 MP (3072 x 2048) Signal output: USB 3.0 Sensor Size: 1/1.8” Sensor technology: CMOS Sensor type: SONY EXMOR CMOS Image format: 3/2 Pixel size: 2.4 x 2.4 µm Frame rate full resolution: 30 fps (3072 x 2048) Frame rate other resolutions: 38 fps (1536 x 1024) Sensitivity: 425 mV at 1/30sec Dark signal: 0.15 mV at 1/30sec ADC Conversion: 8 Bit - 12 Bit Color Depth 1 Bit; 4 Bit; 8 Bit; 24 Bit Exposure Time: 0.1 msec - 15 sec Binning: 1x1; 2x2 IR filter: 380-650 nm (IR-cut filter) Camera power: PC USB C-mount: YES</p> <p>3.Focusable C-Mount adapter for 1/2” sensor Model:M-620.1</p>		
1A.	<p>Extra Optional accessory microscope 1.Mechanical stage for IM-300 (except IM- 300LD2 and IM-300LD4) 2.Holder for Petri 38mm diameter (M- 793.2 needed) 3.Holder for Terasaki and Petri 65mm Diameter 4.Holder for slides and Petri 54mm diameter 5.Holder for 2+2 slides</p>		
2.	<p>Cooling Incubators-LED Version</p> <ul style="list-style-type: none"> • Temperature range 5°C to 60°C • Unique design of thermal barrier for better energy efficiency • Machine filled CFC free PUF insulation to eliminate void pockets • Powerful fan motor for forced air circulation to maintain uniform conditions inside chamber • Heating by long life SS tubular heaters • Chamber calibration port on side • Adjustable trays • Hermetically sealed Compressor with CFC free refrigerant • High temperature safety cut off & alarms for high / low set parameters • Sensor failure alarm • Electrical circuit breaker • Time delay for compressor switch on • Overload cut off relay for compressor • Rounded inner chamber for easy cleaning • Attractive door profile • Microprocessor controller with LED display of Temperature with set, process value & audio visual 	2 units	

	<p>alarm (standard)</p> <ul style="list-style-type: none"> • Weight carrying capacity of each tray: 15 Kg uniformly distributed. • Auto door closer. • Smart Handle with LED door closure indication. • Optional <ul style="list-style-type: none"> ○ 4" LCD display with additional features (Details overleaf) ○ Touch screen display (TFT) with additional features(Details overleaf) ○ Validation protocol with IQ, OQ, PQ Documentation ○ Port for calibration probes / safety back up <p>Specs: Internal Volume (Litres):200 Number of tray:2 Internal Dimensions W x D x H (mm): 660 x 655 x 450 External Dimensions W x D x H (mm): 800 x 1095 x 1020 Temperature Range & Accuracy: 5°C to 60°C, ± 0.5°C Temperature control: Microprocessor with PT-100 sensor Display: 1" – 7 Segment, Big Size LED Power Failure Alarm: Visual Alarm Door Open Alarm: Audio Visual Alarm in case door open for over one minute Temperature Variation Alarm: Set Temperature ± 2°C, Audio Visual Alarm Illumination: 8 Watts Fluorescent Tube Internal Body Material: Stainless Steel – 304 grade (Standard Models), Stainless Steel – 316 grade (GMP Models) External Body Material: Powder Coated CRCA Steel (Standard Models), Stainless Steel – 304 grade (GMP Models) Insulation: 70 mm minimum for Body & 80 mm for Door, CFC free polyurethane foam Noise Level: Less than 65 db (A) Included Recommended Voltage Stabilizer: VS-02 Supply: 220-240 Volts, 50 Hz Single Phase.</p>		
3.	<p>Mini-PROTEAN® Tetra Cell, Mini Trans-Blot® Module, and PowerPac™ Basic Power Supply</p> <p>The Mini-PROTEAN Tetra Cell for handcast gels (1658001), Mini Trans-Blot Cell (1703935), and PowerPac Basic Power Supply (1645050) are bundled together in this offering.</p> <p>The versatile, easy-to-use Mini-PROTEAN Tetra Cell is ideal for vertical mini gel electrophoresis. The Mini-PROTEAN Tetra Cell includes Tank, lid with power cables, electrode assembly Mini cell buffer dam 2 casting stands with 4 casting frames Five sets of glass plates for 1.0 mm thick gels Five 10-well combs Five gel releasers (1653320) The Mini Trans-Blot Cell provides rapid, high-quality blotting of two Mini-PROTEAN Precast Gels or handcast gels. The cell accommodates two color-coded gel holder cassettes for simultaneous electrophoretic transfer and is used in the Mini-PROTEAN Tetra Cell tank.</p> <p>The Mini Trans-Blot Module includes</p>	1unit	

	<p>2 gel holder cassettes Foam pads Electrode assembly Cooling unit</p>		
4.	<p>Autoclave (Vertical)/ Inner S.S. & Outer S.S. (With Energy Regulator) Double wall construction with inner S.S., all these sheets are argon welded & outer chamber made of high quality S.S / M.S. sheet duly powder coated. Electrically heated by means of I.S.I. quality immersion heaters with working pressure 15 PSI. Hydraulically dye pressed Lid from S.S. Plate with, easy pedal lifting device, having pressure gauge, two Nos. safety valve, quick release coupling and handle with heater cover stand. Water level arrangement cut off buzzer system and S.S. perforated basket supplied along with unit on free of cost. Specs: Dia x Height:450 x 600mm K.W:4.0 Volume:90Ltr Optional Accessories: 1.Digital Temperature controller cum indicator (instead of Energy Regulator) 2.Digital Timer 3.Auto Pressure cut off system 4.Auto Vacuum Breaker 5.Auto Purging & Exhaust (Solinoid Valve) 6.Water level glass indicator</p>	1 unit	1
5.	<p>Dry Hot Air Oven Salient Features: Microprocessor PID controller (with timing function) Polished stainless-steel chamber with rounded corners for easy & quick cleaning Uniform distribution of air temperature Forced-air convection Double layer glass door, larger viewing window Specs: Internal dimension (W x D x H mm): 420x395x350 External dimension (W x D x H mm): 720x590x520 Chamber volume (Litres): 50 Temperature range: RT+10°~300°C Temperature accuracy: 1°C Display resolution: ±1°C Timing range: 1~9999min Shelves (Nos): 2 Power consumption: 1100W Electrical requirements: 220V, 50Hz, Single phase</p>	2 units	
6.	<p>Trinocular Microscope Standard complete microscope set with Siedentop trinocular head Integrated 6V 20W halogen light illumination, Anti-Fungal coated plan Achromatic Objectives 4x10x,40x (spring) & 100x (oil, Spring) Paired wide field eyepieces 10 x MagCam DC 5 (WITH 1X TR Adapter)</p>	3 units	
7.	<p>Water Bath Specs: Temperature range: RT ± 5°C ~ 99°C</p>	2 units	

	<p>Temperature stability: $\pm 0.5^{\circ}\text{C}$ Tracking alarm: $\pm 2^{\circ}\text{C}$ Chamber volume: 15 Ltrs Interior Dimension (WxDxH, mm): 450x300x110 Timing range: 1~999min Remark: Double lines six holes Electrical requirements: 220V, 50Hz, Single phase Power Consumption: 1500W</p>		
8.	<p>Digital Spectrophotometer</p> <ul style="list-style-type: none"> • Wavelength Range: 340 to 960 nm • Wavelength Accuracy: +5 nm • Wavelength Readout: 5 nm • Wavelength Display: Dial • Spectral Bandwidth: 10 nm • Photometric Accuracy: +0.005 Abs at 1.000 Abs • Photometric Resolution: 0.1%T, 0.001 Abs • Photometric Readout: 4 digit Seven Segment LED • Grating: 600~lines/mm • Source: Tungsten halogen lamp • Detector: Wide Range Silicon Photodiode • Sample Holder: Single position 10 mm cuvette holder • Min. Sample Volume: 1 ml in 4 ml cuvette • Measuring Mode: Auto (a) % Transmittance, b) Absorbance, c) Concentration) • Power: 230V, $\pm 10\%$, 50Hz • Dimension: 420(W) X 310(D) X 125(H) mm • Weight: 6.5 Kg (Approx) • Accessories: Two Glass Cuvettes <p>Optional Accessories: Single Position 20/50 mm Cuvette Holder (Factory Installed)</p>	2 units	
9.	<p>Microscope(compound) Specs: All metal rugged stand with individual coarse & Fine focus drive with focus stop. Maintenance Free ECO LED illumination including Battery backup with regulating intensity control for 220V/50Hz, Movable Achromatic condenser 0.90 NA with aperture iris diaphragm, 115 x125 mm double plate mechanical stage with coaxial XY drive knobs, Quadruple revolving nosepiece, Achromatic objectives 4x,10x,10x (spring) 100X (spring, oilimm) 360^o Rotatable 45^o inclined Monocular head with widefield Eyepiece 10X/18 lockable, Dust cover complete set.</p>	5 units	
10.	<p>Colorimeter</p> <ul style="list-style-type: none"> • Wavelength Range: 400-700 nm with 8 optical filters • Filter's peak wavelength (typical): 420 nm, 440 nm, 490 nm, 520 nm, 540 nm, 570 nm, 600 nm, 700 nm. • Measuring Modes: %T, Abs, Conc & K-factor • Photometric Resolution: 0.1% T, 0.001 Abs upto 1.999 Abs (O.D.) • Display: 2 Line 16 Character LCD • K-Factor Range: 0 to 1999 • Concentration: 0 to 2 times the absorbance • Memory: Data can be Stored in memory 	3 units	

	<ul style="list-style-type: none"> • Sample Volume: 1ml in 4ml Test tube/Cuvette • Source: White LED • Detector: Hermetically Sealed photodiode • Printer Port: Epson compatible 80 column D.M. Printer • Power: 230V \pm10%, 50 Hz • Dimension: 160(W) x 200(D) x 100(H) mm • Weight: 1.5 Kg (Approx) • Accessories: Four test tubes, Two Glass Cuvettes 		
11.	<p>Digital pH Meter Specs: pH Range: 0 to 14.00 pH Millivolt Range: 0 to \pm1999 mV Slope Correction: 85% to 115% Resolution: 0.01 pH, 1 mV in mV mode Repeatability: \pm0.01 pH \pm1 digit for pH, \pm1 mV \pm1 digit for mV Standardization Range: \pm1 pH (Approx) Temperature Compensation: 0 to 100°C Dig. Display (Manual) Display: 3½-Digit Red LED Seven Segment with automatic polarity & decimal point Power: 230V \pm10% 50 Hz Dimension: 235(W) x 185(D) x 85(H) mm Weight: 1.25 Kg (Approx) Accessories: Combined Electrode, Stand & Clamp Optional Accessories: Pt. Electrode & Calomel Electrode for Potentiometric Titration</p>	4 units	
12	<p>Mini-PROTEAN® Tetra Cell, Mini Trans-Blot® Module, and PowerPac™ Basic Power Supply The Mini-PROTEAN Tetra Cell for handcast gels (1658001), Mini Trans-Blot Cell (1703935), and PowerPac Basic Power Supply (1645050) are bundled together in this offering. The versatile, easy-to-use Mini-PROTEAN Tetra Cell is ideal for vertical mini gel electrophoresis. The Mini-PROTEAN Tetra Cell includes Tank, lid with power cables, electrode assembly Mini cell buffer dam 2 casting stands with 4 casting frames Five sets of glass plates for 1.0 mm thick gels Five 10-well combs Five gel releasers (1653320) The Mini Trans-Blot Cell provides rapid, high-quality blotting of two Mini-PROTEAN Precast Gels or handcast gels. The cell accommodates two color-coded gel holder cassettes for simultaneous electrophoretic transfer and is used in the Mini-PROTEAN Tetra Cell tank. The Mini Trans-Blot Module includes 2 gel holder cassettes Foam pads Electrode assembly</p>	1 unit	

RAYALASEEMAUNIVERSITY, KURNOOL
e-Tender Document to Rayalaseema University, Kurnool

ANNEXURE-II

Eligibility Criteria

1	Firm registration certificate from Registrar of companies/Societies/MSME	Mandatory
2	Goods & Service Tax registration	Mandatory
3	PAN Number of the firm/individual	Mandatory
4	IT returns for the recent financial year	Mandatory
5	Manufacturer / OEM Authorization Letter needs to be submitted for this specific tender and also authorizing the bidder to submit the bid for tendering which is deemed as an agreement in between the bidder and OEM for the support and Spares till the warrant period.	Mandatory
6	The bidder should furnished Annexure-I providing compliance to the Technical Specification listed along with relevant brochure, certificate etc.,(Compliance Report Should be enclosed with duly signed)	Mandatory
7	The bidder should have a cumulative turnover of at least Rs.1crore for the last 3 Financial years.	Mandatory
8	The bidder should have executed similar nature of work worth of Rs. 1 lakh and above during last three financial years for any State or Central government Institutions (must enclosed at least one work order)	Mandatory
9	The bidder should submit/give declaration stating that they are not debarred / blacklisted by any State Government, Central Government & State Govt. Undertakings/enterprises/Organizations and by any other Quasi Government Bodies / Organizations in India for non-satisfactory performance, corrupt & Fraudulent or any other unethical business practices during past 5financial years.	Mandatory

Signature of the bidder with full address,

Contact Number(s) and Mail ID
(To be signed by the authorized signatory)

RAYALASEEMAUNIVERSITY, KURNOOL
e-Tender Document to Rayalaseema University, Kurnool

ANNEXURE-III
FINANCIAL BID

Name of the Bidder / Firm :

GST Number :

Sl.No.	Description	Unit Price	Qty	Amount	Total (including all taxes)
1.	Microscope		1 Unit		
	Extra Optional accessory microscope		1 Unit		
2.	Cooling Incubators-LED Version		2 units		
3.	Mini-PROTEAN® Tetra Cell, Mini Trans-Blot® Module, and PowerPac™ Basic Power Supply		1 Unit		
4.	Autoclave (Vertical)/ Inner S.S. & Outer S.S. (With Energy Regulator)		1 Unit		
5.	Dry Hot Air Oven		2 Units		
6.	Trinocular Microscope		3 Units		
7.	Water Bath		2 Units		
8.	Digital Spectrophotometer		2 Units		
9.	Microscope(compound).		5 Units		
10.	Colorimeter		3 Units		
11.	Digital pH Meter		4 Units		
12	Mini-PROTEAN® Tetra Cell, Mini Trans-Blot® Module, and PowerPac™ Basic Power Supply		1 Unit		

Prices inclusive of all taxes should be quoted.

Signature of the bidder with full address, Contact Number(s) and Mail ID
(To be signed by the authorized signatory)

E-TENDERLETTER

Date:

To

The Registrar
Rayalaseema University, Kurnool.

Ref:	Your tender Notice No.....Dated.....
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I/we have read the contents of the terms and conditions mentioned in your tender schedule and its enclosures and agree to abide by the same.

I/We hereby offer to supply the articles prescribed in the schedule (or such portion thereof as you may specify on the acceptance of tender) at the price given.

I/We agree to hold this offer open for a period of ninety days (90) from the date of acceptance of tender and shall be bound by communication of acceptance dispatched within a period of 15 days from the date of opening of tenders.

I/We have also examined the requisite specifications of the material to be supplied and my/our offer is to supply the required material in accordance with the requisite specifications.

I/We have carefully considered all terms and conditions sated in the tender documents and particulars regarding settlement of disputes and we have signed the same in token of consciously accepting the same and do hereby state that we accept them without any reservations and accordingly.

I/We quote the rate inclusive of all taxes, duties, transportation, insurance etc.

The articles will be ready for delivery within days from the date of receipt of firm orders.

Yours faithfully

(Signature and stamp of the tenderer, State legal status,
Whether Prop Partner, Registered firm, Company etc.)

DECLARATION

1. I, _____ Son/Daughter/Wife of Sri _____ Proprietor / Director / Authorized Signatory of the Service Provider, mentioned above, am competent to sign this declaration and execute this tender document.
2. I have carefully read and understood all the terms and conditions of the tender and undertake to abide by them
3. I hereby declare that the firm has not been blacklisted by any department /institution in the State Government/Central Government due to any reason
4. I hereby declare that the firm was not disqualified for any wrong declaration.
5. The information/documents furnished along with the above application are true and authentic to the best of my knowledge and brief. I/We am/are well aware of the fact that furnishing of any false information/fabricated document would lead to rejection of my tender at any stage besides liabilities towards prosecution under appropriate law

Signature of Authorized Person

Date:

Full Name:

Place:

Seal: