GUJARAT TECHNOLOGICAL UNIVERSITY

(Established Under Gujarat Act No.: 20 of 2007)

E -Tender Notice No: 18/2022-23

Including Technical & Financial Bid –
(Financial bid to be filled online only)

"E - Tender for Purchase of – Instrument(s)/Equipment(s)/Machine(s) for School of Applied Sciences and Technology (SAST) - GTU"

Gujarat Technological University

Nr. Vishwakarma Government Engineering College, Nr.Visat Three Roads, Visat - Gandhinagar Highway, Chandkheda, Ahmedabad – 382424 - Gujarat

Phone: 079- 23267535/540

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Visit us: http: //www.gtu.ac.in

E-Tender Notice no: -18/2022-23

"E - Tender for Purchase of – Instrument(s)/Equipment(s)/Machine(s) for School of Applied Sciences and Technology (SAST) - GTU"

Sr. No.	Instrument Name	Technical Specifications	Estimated Cost (INR)	EMD* (₹) (in form of DD)	Tender Fees*(non-refundable)
1	Bio-analyzer (4150 TapeStation)	Annexure – I (a)	20,00,000/-	₹ 60,000/-	₹ 2950 / - (includes 18% GST)
2	PCR workstation	Annexure – I (b)	1,00,000/-	₹ 3,000/-	
3	Western blot	Annexure – I (c)	2,00,000/-	₹ 6,000/-	
4	Server workstation	Annexure – I (d)	10,00,000/-	₹ 30,000/-	
5	Cooling Centrifuge	Annexure – I (e)	5,00,000/-	₹ 15,000/-	

*In form of DD in favour of **"GUJARAT TECHNOLOGICAL UNIVERSITY"** payable at Ahmedabad only should be attached along with the tender document. Tender without EMD will not be considered.

- The Gujarat Technological University invites Online Tender for PROCUREMENT OF Instrument(s)/Equipment(s)/Machine(s) for GTU- School of Applied Sciences and Technology under two bid systems. Interested parties/firms who wish to participate in online tenders can download the tender documents from the n-procure website (www.gtu.nprocure.com) or GTU website www.gtu.ac.in under tender option. Bidders have to submit price bid in electronics format only through n-procure website till the last date & time prescribed for submission. **Price bid of Tender in physical form will not be accepted in any case.**

EMD, Tender Fee, and other essential documents for the tender should be submitted on or before **14/10/2022, 6:00 P.M.** in the office of the Gujarat Technological University, Nr. Vishwakarma Government Engineering College, Nr. Visat Three Roads, Visat – Gandhinagar Highway, Chandkheda, Ahmedabad – 382424. Gujarat. India.

- Tender Documents received late / incomplete without requisite papers and Demand Draft for tender fee and EMD shall be summarily rejected. The Gujarat Technological University reserves the right to accept or reject any tender, without assigning any reasons.

Tender release (online)	**: 13/10/2022 (12:00 PM)**
Last Date of Submission of Tender(online)	**: 09/11/2022 (06:00 PM)**
Last Date of Submission of Tender (Physical)	**: 14/11/2022 (06:00 PM)**
Date of Opening of Tender (Technical Bid only)	**Will be intimated to Bidders**
Date of Opening of Commercial Bid	**Will be intimated to Bidders**
Tender shall be valid up to	**: 180 Days**

I have read and understood all terms and conditions and impaction thereon of the tender document.

Signature & Seal of Bidder

GENERAL CONDITIONS

1) E-Tender is invited from the reputed and experienced supplier for the SUPPLY AND INSTALLATION OF INSTRUMENTS/EQUIPMENTS/MACHINES at **School of Applied Sciences and Technology (SAST) (Laboratories), Gujarat Technological University, GTU Campus**. Interested parties who wish to participate in online tenders can download the tender documents from the n-procure website. Bidders have to submit price bid in electronics format only on n -procure website till the last date & time for submission. Price Bid of tender in physical form will not be accepted in any case. **The specifications of Instrument(s)/Equipment(s)/Machine(s) is shown in Annexure –I.**

2) The manufacturers/authorised distributor/authorised dealer for supply and installation of Instrument(s)/Equipment(s)/Machine(s) may submit their offer as per the specifications mentioned in tender form. Complete tender form duly filled along with all details with non-refundable tender form fee DD of ₹ 2950/- (non-refundable) in favour of 'Gujarat Technological University payable at Ahmedabad' as per terms and condition.

3) EMD, Tender Fee, and other essential documents must be submitted on or before the last date and time mentioned above in the office of the Gujarat Technological University, Chandkheda, Ahmedabad. Gujarat Technological University reserves all the rights to reschedule, cancel or reject the tender without assigning any reasons thereof. For more details visit us at websites: www.gtu.ac.in

4) The tenderer should invariably submit the tender in sealed covers which will contain followings,

   a) E.M.D. and Tender Fee Cover

   b) Technical Bid Cover in physical bound duly signed form at University office. (Each Page should be duly signed and serially numbered including attachments.)

   Tenderer has to submit commercial bid online only. Physical Commercial Bid will not be accepted. The sealed envelope duly superscripted with the name of tender with the contact details shall be submitted in a larger envelope must reach on/before **14/11/2022** through **Reg. A.D./Speed Post/Courier only to "Gujarat Technological University, Chandkheda Campus, Nr. Visat –Gandhinagar highway, Chandkheda, Ahmedabad, 382424, Gujarat, India." Offers sent through Fax/e-mail/Cable/Telegram/in person will NOT be accepted.**

5) Tenderer should provide the following documents in **physical (spiral)** bound with superscription "**Documents for purchase of <Name of Instrument(s)/Equipment(s)/Machine(s) as per Tender Notice No. …" Also give page number to every documents.**

   a) Valid Certificate of Authorized Manufacturers/ Authorized Reseller or Dealer of overseas companies/ Authorized Dealers of manufactures.
   b) User list of related item and total experience in this field.
   c) GST Registration No.
   d) PAN card of Agency/Company
   e) Undertaking by tenderer as per Annexure III.
   f) The details of turnover of tenderer total & related supply for the last three financial years

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Signature & Seal of Bidder

up to 2021-22 as per mentioned in Annexure VII and certified by Chartered Accountant. The total average turnover for last three years shown in Annexure VII should be at least 3 times the estimated cost of item.

g) Technical documents/specification of all mentioned items.

h) Compliance sheet as per format in Annexure VIII with given specification (must be signed by an authorized person) along with necessary proofs for compliance. The technical specifications of Instrument(s)/Equipment(s)/Machine(s) and accessories mentioned in the compliance sheet will be considered for technical verifications. If specifications are not matched with tender specifications, the bidder will be disqualified. Thus, the bidder is advised to thoroughly study technical specifications along with other conditions and submit the compliance sheet accordingly.

i) **If an item is manufacture abroad, in this case the bidder should provide any certificate obtained from the international company/Government of any country.**

6) Tenderer should furnish complete details of the latest technology available with full documentation & descriptive literature and point out any special features of their system.

7) Tenderer shall furnish details of the Back-up engineering and system support that will be made available to Gujarat Technological University by the Manufacturers/ Authorized Reseller/ Authorized Dealers of Manufactures/ Authorized Suppliers.

8) **The Prices quoted must be firm and on FOR, SAST Laboratory, GTU Chandkheda Campus, Nr. Visat Three Roads, Chandkheda– 382424. Gujarat, India. No any other charges etc. will be paid other than the quoted price.** Different components of the price for insurance, freight insurance, installation and commissioning at the destination site must be included in the final price but excluding GST (if any) and shown separately.

9) The delivery and installation of Instrument(s)/Equipment(s)/Machine(s) by supplier should be completed within 60 days from date of Purchase Order.

10) In case of bidders have offered price in foreign currency, The L1 will be considered in Indian rupees by converting rate of foreign currency in Indian rupee as per SBI buying rate of related foreign currency on the date of commercial bid opening.

11) All the tender documents must be duly stamped & signed by an authorized person. If the Indian Agent/ Representative submits a tender, then he/she will have to produce a certificate of such authority for making quotation on manufacturer's behalf.

12) On acceptance of the rates as per the approved tender and after completing official necessary formalities, the tenderer will be informed about the acceptance of his tender.

13) The undersigned also reserves the right to accept or reject the supplies in full or in part which do not strictly stick up to the specifications or to accept the material/articles supplied with slight variations in specifications or with a condition that the rates accepted shall be reduced at such rates as the competent authority of the University & Vendor by mutual understanding, looking to the variations and that such rates shall be binding on the tenderer. The vendor should provide additional items/materials/etc. at free of cost if needed as an installation requirement at the actual site until complete installation of Instrument(s)/Equipment(s)/Machine(s).

I have read and understood all terms and conditions and impaction thereon of the tender document.

Signature & Seal of Bidder

14) University reserves the right to accept or reject - higher version of specification etc. items under the same terms and conditions quoted by tenderer in tender form.

15) As soon as the tenderer submit the tender online and physically in the office of the undersigned, it shall be binding on him/her and he/she shall not be able to withdraw or amend the offer.

16) The University may arrange for a Technical Discussion meeting of the bidders preferably with the experts and/or of Advisory Committee Members of Gujarat Technological University, where specifications offered by bidders will be analysed and clarifications, if required. The exact date and time will be communicated to the bidders by Gujarat Technological University.

17) Orders for Instrument(s)/Equipment(s)/Machine(s) will be dispatched to the successful party in two copies and the party has to return one copy duly stamped and signed as a token of the acceptance of the order. In case the order confirmation is not received within a time period of one week, it shall be presumed that the vendor has not accepted the order and will be liable to be cancelled. In such cases EMD will be forfeited and legal actions may be taken.

18) **Gujarat Technological University is registered with the Department of Scientific and Industrial Research (DSIR). All our imports/purchase will be under DSIR certification and are exempted from payment of custom duty etc.** However, current rules will be applicable as the case maybe. Any duty or surcharge levied must be mentioned in the offer.

19) Supplier shall be required for imparting training to our technical team and faculty on operation and use of equipment, its accessories and software for the intended applications and troubleshooting repair and maintenance etc. at GTU.

20) Late, delayed, incomplete, conditional tenders and amendments & additions to tender after opening will not be accepted

21) Technical Bid Cover should contain

   a) Tender document in original duly signed with stamp along with attested copies of GST and CST Registration Certificate, Latest Income Tax return, other certificate documents as per checklist.
   b) Tenderer should also furnish the details of the constitution of their firm, names and addresses of the Partners/ Proprietors/Directors and also the details of sister concerns if any. Also specify details or documents requested in Tender Enquiry.
   c) Details of Tenderer in prescribed Format (Annex-IV).
   d) No Pending Cases Declaration on a valid Stamp Paper (Annex-VI)
   e) Earnest money deposit (EMD) must be submitted in the form of a demand draft drawn on any nationalized bank payable at Ahmedabad to the Gujarat Technological University, Ahmedabad.
   f) Tenders should be submitted in an Envelope, titled as “The Technical BID”. This Envelope should be packed, sealed and be super-scribed as 'TENDER FOR PROCUREMENT OF INSTRUMENT(S)/EQUIPMENT(S)/MACHINE(S) – NAME OF INSTRUMENT(S) /EQUIPMENT(S)/ MACHINE(S)”

22) In case tenderer is successful in getting the order, it shall be required to pay a sum equal to 5% of the order value to the Gujarat Technological University, as **Non-interest Bearing Security**

I have read and understood all terms and conditions and impaction thereon of the tender document.

Signature & Seal of Bidder

Deposit (SD) for the due performance of the contract. This Deposit is to be paid by Demand Draft only. If the tenderer fails to comply with the above requirements within the said period the earnest money already deposited by tenderer shall be liable for forfeiture and the university shall purchase the services required at the risk and cost of the successful tenderer. The SD will be returned after successful completion of work and warranty period.

23) **VALIDITY OF TENDER:** Tenderers are requested to note that their offer must be valid for acceptance minimum for a period of 180 days from the date of opening of tender. Offer with less validity period will be rejected.

24) **Technical Literature/Descriptive Catalogue/Pamphlets:** The vendors should submit their offer along with relevant Technical Literature/Descriptive Catalogue/Pamphlets along with their technical bid. In the absence of the above details of items offered may not be considered. The preference will be given to the party decided by the university authority without mentioning any reason. The decision of the university authority will be considered as final.

25) **Payment Terms:**

a) Price of the offered item can be quoted in only Indian currency.
b) No advance payment shall be made. Payments will be made only after successful execution of the work/satisfactory installation & training certified by authorized person/competent authority.
c) The firm is required to give its Bank Account details with IFSC for the purpose of making payment.

26) **Opening of Tender**

You are at liberty to be present or authorize your representative to be present at the opening of the tender at the time and date specified in the schedule.

27) **Installation and Maintenance**:

a) The tenderer shall be responsible for installation of the equipment at destination site and for making it fully operational. The DQ, IQ, PQ, OQ will be provided and wherever mentioned in technical specifications, the equipment must be complying with the CFR-21 (relevant parts) & other regulatory requirements. The tenderer must provide complete details regarding space and all infrastructure needed for installation of the equipment which Gujarat Technological University should arrange before its arrival.
b) The supplier should submit the complete documentation of installation and maintenance manuals of the Instrument(s)/Equipment(s)/Machine(s).
c) The site is prepared for installation of laboratory equipment. If any modification is required for installation of Instrument(s)/Equipment(s)/Machine(s) in laboratories specifically wiring of UPS/Electrical supply, then it should be done by the supplier only. The supplier may visit the site before filling a bid. The final price will include all such types of work related to installation.

29) Penalty in case of the default.

a) The offer of the vendors should include the cost of installation. In case of delay on the part of the vendor, penalty of 0.5 % per week of delay of the total order value will be deducted from the supplier's bill subject to maximum of 10% without prejudice to other

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Signature & Seal of Bidder

terms & conditions of the order. The tenderer shall be responsible for installation of the equipment at destination site and for making it fully operational. The University reserves its right to get the work done by any other Supplier at the cost & risk of the Supplier under such circumstances.

b) For not maintaining quality of Instrument(s)/Equipment(s)/Machine(s) and spare parts during Warranty and AMC period, the University shall deduct penalty. The penalty charges will be decided by the University.

c) **In case of a refusal to execute the work by the successful bidder after acceptance, the Security Deposit shall be forfeited and legal action will be taken.**

30) Guarantee/Warranty:

a) The tenderer has to quote price for the Instrument(s)/Equipment(s)/Machine(s) which must have minimum comprehensive warranty of all supplied items and also include AMC after the expiry of comprehensive warranty period as mentioned in technical specifications of individual Instrument(s)/Equipment(s)/Machine(s) (Annexure – I) with this tender. The documents related to comprehensive warranty and AMC should be provided after successful installation indicating the time period.

b) The comprehensive warranty shall start from the date of successful installation of Instrument(s)/Equipment(s)/Machine(s) provided by sufficient IQ/OQ/PQ documents.

c) The vendor should abide to following warranty &AMC conditions.

(i) The vendor shall provide comprehensive maintenance contract which includes both consumable and non-consumable items attached with the equipment within the warranty period.

(ii) The vendor should provide the services for preventive maintenance (at least 2 times a year) as well as breakdown visit (within 72h) during the period of the warranty & AMC. If the reported problem is not rectified within 10 calendar days during the warranty period, vendor should extend the warranty of instrument by the time period equal to delay in rectification of instrument.

(iii) In the case of a complaint regarding repairing/replacement of equipment within the warranty period, the vendor shall provide repair/replacement immediately. In case of non-compliance or delayed compliance, vendor may be penalized with an amount decided by University and it would be deducted from the Security Deposit.

30) Vendor may take part for any are or more items but eligibility and L 1 will be decided for each items separately.

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E-Tender No:18/2022-23

Annexure – I

(Technical Specification)

The Tenderer have to quote the specific instrument/s according to the technical specification as below.

Annexure I (a)

Bioanalyzer (4150 TapeStation)
• Instrument for Sample quality control for NGS • Should be Unique low-throughput system for the analysis of genomic DNA and other nucleic acid samples by proprietary small-scale gel electrophoresis • Should process 1 to 16 samples per Run. • Should require Requires only 1 to 2 µL of samples per run—even for high sensitivity analysis • System should come with software including electronic user information (USB flash drive) • System should come with Accessories like (Vortex Mixer, Tube Strip Holder, Tip Waste Bucket, USB cable, etc.) • System should come with Consumables (Optical tube strips and caps, loading tips, TapeStation Test Tape, D 1000 Kit and Reagents) • System should be capable of doing rapid analysis results should be available within 1 to 2 min per sample. • System should offer unattended walk away operation with fully automated sample processing for up to 16 samples. • Should have screen tape tool for hardware diagnosis of instrument. • The TapeStation systems should have applications for all steps within any NGS workflow: Integrity standards for RNA (RNA Integrity Number) and genomic DNA (DNA Integrity Number, DIN) QC of cell-free DNA with qualification based of the calculation of %cfDNA QC of fragmented genomic DNA QC of adapter ligated and amplified NGS libraries Analysis of post-capture amplified libraries after target enrichment • Computer System: Computer/Laptop with specifications similar or higher than, I5-8350CPU@1.7Ghz/1.90GHz, 8GB RAM, Win 10 Pro 64 bit needs to be provided. • Instrument should have minimum 2 Years of comprehensive warranty followed 3 years of AMC after comprehensive warranty.

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Signature & Seal of Bidder

Annexure I (b)

PCR workstation
• The PCR Workstation must be compact, bench mounted cabinet is ideal when minimum space is available for sample preparation PCR Workstation directs HEPA filtered air downward over the work area to provide ISO Class 5 conditions and protect work from particulate contamination • The integral UV decontamination system with a safety interlock feature that will only activate UV when the door has been fully closed. • The adjustable timer allows samples to be decontaminated using a proven protocol. • The unit is self-balancing drawing its make up air through the front. 70% of the airflow within the working area is then recirculated while the remaining 30% is discharged via the HEPA filtered exhaust Compact workstation Negative pressure at working aperture Integral UV decontamination system UV Safety interlock. • **Construction**: M.S. Sheet color coated and inner chamber S.S. Inner Space will be 3 feet • **Air Flow and Filtration**: The principle involves double filtration of air. Atmospheric air is drawn through pre filter and is made to pass through highly effective HEPA (High Efficiency Particular Air) filters having efficiency rating as high as 99.99% with cold DOP and 99.97% with hot DOP, thus retaining all airborne particles of size 0.3 micron and larger. • **Blower Motor Assembly**: Duly balanced, direct drive motor blower units sized to provide adequate air flow volume over the entire surface of HEPA filter. Fitted with reputed make motor and operates with minimum noise level i.e. lower than 65 db on scale and Vibration less than 2.5 um. • **Lighting**: Work area properly illuminated by diffused, glare free fluorescent light. • Power Requirement: 230 V. 1 Phase, 50 Hz. Ac Supply. • Features: Superior performance, Easy maintenance, Excellent functionality • Instrument should have minimum 2 Years of comprehensive warranty and 1 year of AMC after comprehensive warranty.

Annexure I (c)

I have read and understood all terms and conditions and impaction thereon of the tender document.

Signature & Seal of Bidder

Western Blotting System
Mini Vertical Electrophoresis • Should include tank, lid with power cables, electrode assembly, casting stand for minimum 4 gels, five 10-well combs of 1.0mm thickness, and five sets of glass plates with fixed 1.0mm spacers • Should be able to run 1-4 hand-cast mini gels (8.3 x 7.3cm) • Should require not more than 700 ml buffer for 2 gels • Should have casting stand with wing clamp assembly for simple and leak proof casting • Should have the capability for up gradation from 2 gels to 4 gels in the same tank • Should include an interchangeable module, which can do western blotting in same buffer tank **Transfer module** • Fast blotting system for blotting up to four gels simultaneously • System should accept 2 different cassettes running same protocol at different starting time and should be capable of blotting one mini gel in 3 mins. • System should be open for traditional blotting consumables • System should have inbuilt fixed electrodes • Input power: 100–240 VAC, 276 VA, 50–60 Hz, 175 W max • USB port: Yes, input only, for firmware updates • System should have Cooling fan • System should have inbuilt Power supply with high current capacity of 2.5 A • User Interface should have 18 button keypad and 128 x 64 pixel monochrome display • System should have up to 25 user-defined programmable methods • System should have audible alarm • User notifications should have following features: • Power fail during run • No-load detection • No cassette detection • End of run • EN61010 certified **Power Supply** • Should have minimum programmable output specifications: Volts - 20–5000 V, fully adjustable in 1 V steps; Current - 0.01–500mA, fully adjustable in 0.001 A steps; Power - 1–400 W, fully adjustable in 1 W steps • Should have the following output types: Constant voltage, constant current, constant power, or constant temperature with automatic crossover • Should have minimum 4 output terminals floating in parallel • Should have fully adjustable timer control from 1 min to 99 hr 59 min • Should have Volt-hour control of 99,000 V-hr for 2-Dimension Electrophoresis • Should have Pause/resume function • Should be able to store minimum 18 Programmable methods , each with up to 9 steps

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Signature & Seal of Bidder

- Should have automatic recovery after power failure
- Should have safety features of no-load detection, sudden load change detection, ground leak detection, overload/short circuit protection, overvoltage protection
- Should be able to operate at 0–40°C, 0–90% humidity in the absence of condensation
- Should have backlit graphics LCD display
- Should have the option of data transfer
- Should have the option to support Installation Qualification and Operation Qualification (IQ/OQ) Protocols within GLP and FDA-regulated environments
- Should have the option for Temperature control in the range of 30–90°C ±2°C
- Should have an internal fan to keep the system from overheating
- Should have electrical safety compliance EN61010
- Should conform to CE standards for emissions and immunity class A, tested at 120/230 V. A copy of CE Certificate may be requested
- Instrument should have minimum 2 Years of comprehensive warranty.

Annexure I (d)

Server workstation

- A server or workstation for high computation facility is required to conduct big data and NGS data analysis.
- Processor 2 x Intel Xeon 6230R 2P 26C/52T 2.1G 35.75M 10.4GT 150W
- Chipset Intel® C621 chipset
- RAM 8 x 64 (Total 512GB) DDR4-2933 ECC Reg.(12 DIMMs)
- SSD/ HDD 2 x 960 GB SSD 2.5"
- HDD 2 x 16 TB SAS 7200RPM 3.5"
- ODD 1 x DVD RW
- RAID Hardware Raid Controller Support Raid level 1 ,0,5,
- Management ASPEED AST2500 Onboard
- GPU 1 x NVIDIA Quadro RTX A2000 (12GB)
- NIC 2 x GbE (using i350-AM2), 1 shared with IPMI
- Exp. Slots CPU:1 2 x PCIe 3.0 x16, 1 x PCIe 3.0 x8
- Ports 2 RJ45 LAN, 1 x USB 2.0 (Type A), 4 x USB 3.0
- Chassis Tower (5 Internal 3.5"/2.5" & 4 External 5.25 HDD Bays) 5U Rack mountable
- P. Supply 1200W RPS with Cables
- KB & Mouse 1 x Optical KB & Mouse of same make.
- OS 1 x Ubuntu
- Containerization 1 x Tyrone Containerization
- Instrument should have minimum 3 Years of comprehensive warranty

I have read and understood all terms and conditions and impaction thereon of the tender document.

Signature & Seal of Bidder

Annexure I (e)

Cooling Centrifuge

- Detects rotor automatically and sets maximum RCF on its own
- Refrigeration temperature up to minus (–) 10 °C
- Continuous cooling maintains a constant temperature after the run has been completed – your samples stay cool.
- 9 acceleration mode and 9 deceleration modes for highly sensitive samples
- Adjustable speed range from 500 to 15000 RPM
- Imbalance detection feature with auto-cut off safety
- One touch RPM/RCF conversion & short spin operation option on the keyboard
- Select from 15 optional swing out and fixed angle rotors
- Intuitive interface with last run memory feature
- Saves up to 50 user-defined programs.
- Stainless steel rotor chamber remains corrosion free and is extremely easy to clean
- Variable timer setting option from 30 seconds to 999 minutes and an infinite mode

Specifications	
Rotor Capacity Max	4 x 100 ml, 32 x 6 ml (swing out), 30 x 15 ml (fixed rotor)
Maximum Speed RPM/RCF (g)	15000 RPM / 22388 g (RPM & RCF varies as per rotor)
Motor Type	Brushless DC
Display	Digital display
Speed Setting	500 – 15000 RPM
Time Setting	30 secs to 99 hr. 59 min & infinite mode
Noise level	< 58 dB(A)
Lid Lock Safety	Yes
Imbalance Detection	Yes
Adjustable Ramp & Brake	Yes (selection from 1 to 9)
Rotors support	Multiple rotor options (2 micro plates, 6 x 50ml, 24 x 15 ml, 24 x 2 ml)
Rotors required with machine	Microplate Swinging Bucket Rotor Fixed angle rotors for 50 mL, 15 mL, 2mL tubes
Temp. Range	-10° C to +40° C

- Instrument should have minimum 2 Years of comprehensive warranty and 1 year of AMC after comprehensive warranty.

I have read and understood all terms and conditions and impaction thereon of the tender document.

Signature & Seal of Bidder

E-Tender No: -18/2022-23

Annexure - II

CHECK LIST FOR TENDERER TO BE SUBMITTED ALONGWITH TENDER

	The following documents are attached as Annexure with the tender:		**Yes / No.**	**Page No**
1.	Give the Page No. to entire set of Tender and documents enclosed with it in Physical (hard/spiral) form and sign on each page of tender document.	:		
2.	Please confirm following: Whether EMD and Tender Fee in form of Demand Draft are placed in separate cover?	:		
3.	Whether copy of GST Registration / Provisional Registration (if Applicable) & PAN No. is attached?	:		
4.	Whether copy of self-declaration regarding non-default in any statutory obligation / liability is attached? (As Annexure-III)	:		
5.	Whether copy of Income-Tax return of last year is attached?(Financial Year 2020-21)	:		
6.	Whether Turnover certificate detail of last three year is attached? (As per Annexure-VII)	:		
7.	Whether all annexure as per tender are attached?	:		
8.	Whether the existing user (at least 3) list with contact details is attached?	:		
9.	Valid Authorization certificate from Manufactures as per terms & conditions no.: **(5i)**	:		
10.	Delivery period declaration on letter head			
11.	Name of Proprietor/Partner/Director with Full Residential address and telephone No. Fax No, etc. **(As per Annexure-IV)**			
12.	Any Other details	:		

- **All photocopies of documents must be self-attested by authorized person.**
- **All Mandatory Documents list attached.**

I have read and understood all terms and conditions and impaction thereon of the tender document.

Signature & Seal of Bidder

E-Tender No: -18/2022-23

Annexure - III

I / We _____

(Name of the Tenderer)

Proprietor / Partner / Director hereby undertake to supply tender requirements to your Tender Enquiry specification and abide all terms and conditions of the tender enquiry as well as invitation to tender and instructions to tenderers.

We solemnly declare that we have attached all the documents mentioned here above and mentioned in the tender. We also understand that non-compliance of any documents will be treated as non -respective tender and we will lose our claim to participate in the tender enquiry automatically and our tender will be liable to rejected.

Place: Signature:

Date: Name:

Designation:

Stamp of the firm

I have read and understood all terms and conditions and impaction thereon of the tender document.

Signature & Seal of Bidder

E-Tender No:-18/2022-23

Annexure - IV

Details of Tenderer

1.	Name of the Vendor	:
2.	Registered Office	:
3.	Working Place of the vendor	:
4.	Year of Establishment	:
5	Type of Firm (Proprietorship, Partnership, Pvt. Ltd. or Ltd. Co.) etc	:
6	Name, Address and Telephone Number of Responsible person Phone with STD code	(O): (R): (M):
7	E-mail address	:
8	Details of E.M.D.	D.D. No. Date Name of Bank
9	Factory Act Registration No/Shop Establishment Registration Number. (Enclose certified copy of Registration)	
10	Permanent Account No. (Income Tax) (Enclose Certified PAN CARD) copy	

Note: For above details, attach separate sheet if required

Place:

Date: **Seal and Signature of Authorized person**

I have read and understood all terms and conditions and impaction thereon of the tender document.

Signature & Seal of Bidder

E-Tender No:-18/2022-23

Annexure - V

Commercial Bid

(To be submitted online only)

Sr. No.	Name of Instrument(s)/Equipment(s)/Machine(s)	Price
1	Bio-analyzer (4150 TapeStation)	To be submitted on line only
2	PCR Workstation	To be submitted on line only
3	Western Blot	To be submitted on line only
4	Server Workstation	To be submitted on line only
5	Cooling Centrifuge	To be submitted on line only

Note: -

- **Rates must be inclusive of all taxes, freight insurance, transportation, supply, installation training & etc. but excluding GST to the Gujarat Technological University, Chandkheda Campus.**
- **Vendor may take part for any are or more items but eligibility and L 1 will be consider item wise.**

I have read and understood all terms and conditions and impaction thereon of the tender document.

Signature & Seal of Bidder

E-Tender No: -18/2022-23

Annexure – VI

(ON RS.300/- STAMP PAPER DULY NOTARISED)

Undertaking by the Bidder

I, ……(Name of Bidder/ Authorized person), Aged about ……..years, working at…….. (Postal Address) do hereby swear this affidavit that, I am the proprietor/Partner of/Director of ……(Name of company/ firm) Registered at …….(Regd. Address)

I do hereby swear that, the tender documents submitted for the purchase of …….(instruments name) are true, correct and complete. I/My agency am/is not blacklisted by any organization in India from participating in any project/s, either individually or as member of a consortium. There have been no criminal proceedings / conviction against the bidder at any point of time. In case the documents pertaining to the tender submitted by me are found to be incorrect or false, I shall be liable for action under the relevant provision of Indian Penal Code and other relevant laws.

I further undertake that if above declaration proves to be wrong/incorrect or misleading, tender/contract stands to be cancelled/terminated immediately.

If work is allocated to our company/firm than outmost care will be taken and if we fail in any part than GTU can demand for financial loss, impose penalty, forfeiture of Security Deposit and also can take legal action against our company/firm.

We are not involved in any litigation that may have an impact of affecting or compromising the delivery of services as required under this assignment. I/We am/are not a relative/blood relation of any key managerial person of GTU, Ahmedabad. We are not a firm in which any key personnel of GTU, Ahmedabad or his/her relative is a partner. I/We am/are not a partner in a firm in which any key managerial person of GTU, Ahmedabad or his/her relative is a partner.

We further confirm that we are aware that our Gujarat Technological Universities bid with reference ……..……..(Tender number with subject) would be liable for rejection or any appropriate action as GTU may deem fit, in case any material misrepresentation is made or discovered with regard to the requirements of tender mentioned above during stage of short-listing/selection process.

Signature of Authorized person

Applicant/ Contractor Name: _____

E-mail: _____

Mobile No. : _____

Place: _____ Date: _____

I have read and understood all terms and conditions and impaction thereon of the tender document.

Signature & Seal of Bidder

E-Tender No: -18/2022-23

Annexure – VII

Date: DD/MM/YYYY

(On the Letter Head of CA)

Turnover Certificate

This is to certify that M/s _____ (PAN :_____) registered at _____ has achieved following total turnover & turnover purely related to …….. During the financial year 2018-19, 2019-20 and 2020-21.

Sr. No.	Financial Year	Total Turnover (In Rs.)	Turnover related to ……. (In Rs.)
1	2018-19		
2	2019-20		
3	2020-21		

This certificate has been issued on the basis of documents and records provided to us.

Place: - …….

Date: - DD/MM/YYYY

Seal and Signature of CA with stamp.

UDIN:

I have read and understood all terms and conditions and impaction thereon of the tender document.

Signature & Seal of Bidder

E-Tender No:-18/2022-23

Annexure – VIII

Compliance Sheet

Instrument/Equipment/Machine Name:

Name of Bidder:

Name of Manufacturer:

Model Name and Number (with version, if any):

Se. No.	Para meter	Tender Specifications	Quoted Model Specifications	Remarks by bidder	Verification*
1					
2					

*** Not to be filled by bidder**

(N.B.: Bidder should also mention specifications of accessories, if any.)

I have read and understood all terms and conditions and impaction thereon of the tender document.

Signature & Seal of Bidder