Goa University invites quotations (through e-tender mode only) for supply of High Performance Audio/Video Workstation and Accessories from eligible suppliers and manufacturers under a two-bid system comprising a Technical Bid and a Financial Bid.

Interested suppliers/parties are requested to visit https://eprocure.goa.gov.in to participate in the tender/bidding process. The detailed Tender Notice is provided below.

गोंय विद्यापीठ
ताळगांव पठार,
गोंय - ४०३ २०६
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Goa University
Taleigao Plateau,Goa - 403 206
Tel : +91-8669609048
Email : registrar@unigoa.ac.in
Website : www.unigoa.ac.in

(Accredited by NAAC with Grade A+)

GU/DDLI/Cam/17144/26-27/13 **Date: 29/10/2026**

TENDER DOCUMENT
(*E-Tendering mode only*)

Supply of High Performance Audio/Video Workstation and Accessories

Goa University invites quotations (e- tender mode only) for the items detailed below. Interested bidders may apply through e-tender process only.

Sr. No.	Name of the item	Qty. in nos.	Earnest Money deposit	Tender Processing fee
				Non- Refundable
			Mode of payment: E-Payment only	
1	High Performance Audio/Video Workstation	01	₹ 14,000.00	₹3,000.00
2	Monitor for above Workstation	01		
3	Wireless Keyboard for above Workstation	01		
4	Wireless Mouse for above Workstation	01		
5	USB-C Hub Docking Station with integrated M.2 NVMe SSD Enclosure	01		
Detailed specifications are given at Annexure- I				

Tender Schedule

1. The last date of online submission of tender is **19/11/2026** up to **12:00** hrs.
2. The date and time of online opening of Technical Bid is **20/11/2026** after **10:00** hrs.
3. Price Bid will be opened after completion of administrative and technical procedure.

Mode of Payment towards e-Tender Processing Fee (TPF) & Earnest Money Deposit (EMD) to be paid online through e-Payment mode via:

1) National Electronic Fund Transfer (NEFT) / Real-Time Gross Settlement (RTGS).

Tenderer requires downloading the pre-printed Challan on e-tender website and making its payment through any of their Bank.

Note: Any Payments made through NEFT/RTGS will take 24 hours for its reconciliation. Hence the payments through NEFT/RTGS should be made at least TWO BANK WORKING DAYS in advance before any due date.

2) Net Banking: Payment can be made through the Internet Banking of Any Bank.

Important Notes to the Bidder:

1. The duly constituted committee appointed by the competent authority of Goa University reserves the right to select certain items (in single or multiple units) or reject any or all mentioned in the schedule.

2. The Bid shall be treated as a 2 Bid System. The Technical Bid will be considered only for applicants whose Earnest Money Deposit (EMD) is found in order. Price Bid shall be opened for only those bidders who have qualified in Technical Evaluation.

3. For technical related queries, may contact Directorate for Digital Learning and Initiatives (DDLI) on phone no. 8669609039/40 and email - ddli@unigoa.ac.in. For other queries may contact Purchase Section on phone nos. 8669609072/24.

4. The Vendor should clearly state the make/brand, model and the year of manufacturing of the items proposed to be supplied in response to the tender.

5. Vendor shall enclose the list of accessories to be provided with the equipment in the Technical bid.

6. Bidders seeking exemption from payment of EMD under MSME scheme must ensure that their company/organisation is registered with the Directorate of Industries, Trade and Commerce (DITC), Goa, in accordance with the provisions of Notification No. 3/40/2003-IND(Pt.II)(Vol.III)/132 issued by the Department of Industries, and published in the Official Gazette of Goa, Series I No. 13, dated 30/06/2022, under the Preferential Purchase Incentives for Micro, Small and Medium (MSME) Enterprises Scheme, 2022.

7. For assistance on e-Tender please contact Support Helpdesk- 91-7972854213, 91-7822039673, 91-7972871944 Email: e-tender.goa@gov.in

Sd/-

(Prof. Sunder N. Dhuri)
REGISTRAR

TERMS AND CONDITIONS OF THE TENDER:

1) Price /Taxes:

Prices stated in this tender are firm and shall remain firm until required deliveries have been completed unless otherwise expressly agreed to, in writing by both parties.

2) Delivery:

The equipment should be delivered to Goa University within 30 days of placing of order & installation be completed within next 15 days. If any material is not delivered by the date specified therein, the University reserves the right, without liability, to cancel the order for undelivered material not yet supplied and to purchase the same from another vendor and to charge the defaulting Vendor for any loss incurred in this transaction. Any provisions thereof for delivery by instalment shall not be construed as obligatory unless agreed upon by both the parties.

3) Reproduction of Documentation:

The University shall have the right at no additional charge to use or incorporate all or portions of material found in the Vendor's literature and/or reproduce the Vendor's applicable literature such as operating and maintenance manuals, technical publications, prints, drawings, training manuals and other similar supporting documentation and sales literature.

4) Shipping, Packaging and Labelling:

All Material purchased hereunder must be packed and packaged to ensure its safe delivery in accordance with good commercial practices. It shall be the sole responsibility of the vender to provide/replace the item/goods, if it is lost or broken during the shipping or transportation due to whatever may be the reason. Vendor is responsible to ensure, by contacting the University, that the shipping has been properly done i.e., all the items/goods have properly reached the University.

5) A) Terms of Payment and Conditions:

i) **For Indigenous/Indian equipment/stores on DDP Destination basis: -**100% of the total payment shall be released on submission of proof of delivery and on certification of satisfactory installation of the equipment at the University premises.

ii) **For Foreign Equipment on CIP GOA**: If preferred mode is Letter of Credit (LC), the payment will be through Bank on receipt of documents. In case of credit payment, 100% will be made by Telegraphic Transfer (TT) after receipt and successful installation/demonstration of the equipment.

B) Price Fall Clause: -

If at any time prior to delivery of the equipments/stores, the bidder/supplier reduces the sale price of such equipments/stores as covered under this tender enquiry, to any organisation (including Central/State/Deemed university) at price lower than the price quoted under this contract, he shall forthwith reduce the price payable under this tender for the equipments/stores being supplied after the date of coming into force of such reduction, the price of equipments/stores shall stand correspondingly reduced.

6) SPECIFICATIONS:

i) Specifications are the basic essence of the item/contract. It must be ensured that the offers strictly adhere to our specifications. A tender has to be supported with the printed technical leaflet/literature of the quoted model of the item.

ii) In case of authorised dealers/distributor certificate in prescribed format from Original Equipment Manufacturers (OEM), on the same should be enclosed for participation in the said tender.

iii) It is only when the information about the company/Goods in quotation in technical bid is found satisfactory; the commercial part will be opened.

7) Price Bid:

a) The Cost of the equipment should be inclusive of all taxes and statutory levies. Labour/installation charges, packing, insurance, freight etc. should be mentioned separately (inclusive of all taxes leviable on them). For imported/indigenous goods price to be quoted FOR Goa University. Unit price of each product and accessories should be quoted separately.

b) In case of receipt of the material in short supply or damaged condition the supplier will have to arrange the supplies/ replacement of goods free of cost pending the settlement of the insurance case wherever applicable on FOR at the University or CIF basis for satisfactory installation of the system.

c) No commitment to accept lowest or any bid: University shall be under no obligation to accept the lowest or any other offer received in response to this tender notice and shall be entitled to reject any or all offers including those received late or incomplete offers, without assigning any reason what so ever. University reserves the right to make any changes in the terms and conditions of the bid. University will not be obliged to meet and have discussion with any vendor and or to listen to any representations.

d) Short listing of Vendors: University will create a shortlist of technically qualifying vendors and the financial bid of only these vendors will be opened. University reserves the right to decide whether the items being quoted are as per the requirement of the University and are of standard/leading brands in the

market. University reserves the right to decide which offer best suits the requirement of the University.

e) Installation and Commissioning: Free of cost at University. The OEM must ensure timely installation of the complete unit with necessary support to the indenters.

f) Conditional Offer will not be accepted and technical/financial bids in such cases may be rejected.

g) Past Performance of the Vendors will be judged at the time of Technical Evaluation.

h) All items proposed to be supplied should be of recent manufacture, preferably manufactured in the last three months, and not exceeding six months.

8) Insurance: In case of item requiring import kindly note the following:

a) Please quote CIP value for clearance up to Dabolim Airport, Goa, India.

b) Item must be insured from warehouse of manufacturer to warehouse of Goa University, Taleigao, Plateau, Goa, India.

c) Vendors are advised to declare the commission if any, so that the same shall be paid to the party in Indian currency after successful installation/demonstration of the equipment.

9) Rejection of Bids:

a) If bidders give wrong information in their bid, University reserves the right to reject such bids at any stage and forfeit the Earnest Money Deposit / Performance Bank Guarantee and cancel the order, if awarded.

b) Incomplete bids are liable to be rejected.

c) If the technical offer contains any price information, the offer is liable to be rejected.
All annexures to the tender document should be duly stamped and signed by the bidder and submitted along with the tender bid.

d) The bidder shall provide a self-attested certificate stating that, they have not been disqualified/debarred from submission of tender/quotation under Rule 151 of GFR 2017 by any Government/Ministry/any organisation like University etc. who is funded by State or Central Government.

10) Warranty:

Refer Annexure-I for warranty. Statement of warranty of goods against any manufacturing defects and also give the warranty declaration that everything to be supplied by us hereunder shall be free from all defects and faults in material, workmanship, transportation hazards, and shall be of the highest quality and material of the type ordered, shall be in full conformity with the specifications. During the warranty period, replacement of any part of equipment's or rectification of defects of works will be free of cost.

11) Performance Security:

(a) The successful bidder who has been awarded the contract shall submit a performance security of 5% of the Contract Value.

(b) The performance security shall be deducted from the invoice payable.

(c) The Performance security shall be returned to the bidder within 60 days after completion of contractual obligations and warranty period.

12) Consumables/spares: All hardware & software including drivers, device interface cards/network adaptor card must be pre-configured in the computer equipment provided. Licensed version of system software should be provided in CD (with up gradable version). Manual Hard copies of instruction/operation/service manuals should be supplied. List of important Consumables/ Spares and parts having sufficient shelf life for trouble free operation of four years should also be provided.

13) Training/installation:

a) Installation testing: suppliers of the instrument must provide free installation, commissioning and testing of the equipment in the laboratory at the current temporary site and thereafter at permanent site.

b) Comprehensive training of faculty & staff after installation should be provided, wherever deemed appropriate and an update in every six months (3-4 days) for the first two years and every year (1 week) for the next three years.

14) A.M.C.: A separate annual maintenance contract may be executed after completion of the warranty period.

15) Law of the Contract: The agreement entered with vendor shall be governed by and interpreted in accordance with the laws in existence and within the Jurisdiction of the court of Panaji, Goa.

16) Site preparation:

The supplier shall inform the University about the site preparation, if any, needed for installation, along with the technical bid. Suppliers must provide complete details regarding space and all infrastructural requirements needed for the equipment, which University should arrange before the arrival of equipment to ensure its early installation and smooth operation thereafter. The supplier may offer

his advice and render assistance to University in the preparation of the site and other pre-installation requirements.

17) The successful bidder has to communicate the acceptance of the purchase order within five days of the receipt of the order.

18) The quantity of items in the tender form may increase or decrease as per requirement.

19) Vendors may quote all/Any Items.

Certified that:

I/We have read all the enclosed Terms and Conditions carefully and ready to accept and according to that I/We are submitting herewith the tender.

Date: **Seal & Signature of Vendor**

TECHNICAL BID FORM

I. Addressed to:

a.	Name of the Bidding authority	Registrar, Goa University
b.	Address	Goa University, Taleigao Plateau, Goa – 403 206
c.	Telephone	8669609072/24

II. Other related details:

1.	Name of Bidder/Party				
2.	Name & Designation of Authorised Signatory				
3.	Year of Establishment				
4.	Type of Firm	Public Ltd.	Private Ltd.	Partnership	Proprietary
	Put Tick (√) mark				
5.	Telephone Number (s)/ Mobile				
6.	Website URL				
7.	Fax No.				
8.	Email Address				
9.	GST number and validity				
10.	Pan card number				
11.	Registered Office Address in Goa	Address			
		Phone		Fax:	
		Contact			
		Person			
12.	Service Centre (s) in Goa	Address			
		Phone		Fax:	
		Contact			
		Person			
(Enclose list of Service Centre consisting name of contact person, telephone number, e-mail address, office address.)					

III. Clientele list: List of the institutes/organisations, where the similar order has been executed during the last three years, and work done list should be enclosed.

IV. The rates quoted are applicable up to 3 months from the date of opening of bid. The validity period can be extended with mutual agreement. Following documents are attached towards the proof of earnest money deposited in favour of ITG.

Sr. No.	**Earnest Money deposited through**	**Number**	**Dated**
1.	E-payment mode		

V. We agree to abide by all the conditions mentioned in this Bid Document issued by the Bidding Authority.

Signature:_____

Name:_____

Designation:_____

Place:_____

Date:_____

<u>Note:</u> If the Technical offer contains any price information, the offer is liable to be rejected.

ANNEXURE – I

SR. NO.	ITEM	SPECIFICATION	QTY.
1	**High Performance Audio/Video Workstation**	**1) Architecture :** System on a Chip (SoC) architecture	**1**
		2) CPU : Minimum 30 core	
		3) GPU : Minimum 64 core with hardware-accelerated ray tracing.	
		4) AI Engine : Dedicated neural processing unit (minimum 32 cores)	
		5) Media Engine : Hardware acceleration for video encoding/decoding (H.264, HEVC, ProRes, and ProRes RAW).	
		6) System Memory (RAM) : ● Minimum 96 GB of high-bandwidth unified memory. ● Minimum memory bandwidth of 1.2 TB/s to ensure zero bottlenecking during 4K/8K multi-stream video playback.	
		7) Internal Storage : ● Minimum 1 TB integrated Solid State Drive (SSD)	
		8) Connectivity and Ports : ● Minimum six Thunderbolt 5 (USB-C) ports with support for: Thunderbolt 5 (up to 120 Gbps), USB 4 (up to 120 Gbps), USB 3 (up to 10 Gbps), DisplayPort 2.1 ● Minimum Two USB 3 (USB-A) ports (up to 5 Gbps) ● One or more HDMI 2.1 port (supporting up to 8K @ 60Hz or 4K @ 240Hz) ● One or more 10Gb Ethernet port (RJ-45) ● One or more 3.5 mm headphone jack ● One or more SDXC card slot (UHS-II) ● Wi-Fi 7 or newer ● Bluetooth 6 or newer.	
		9) Display Support : ● Must support a minimum of up to Six simultaneous displays	
		10) Operating System : ● Vendor to Specify ● Optimized support for industry-leading digital audio workstations (DAWs) and NLE software.	

		11) Warranty : ● Manufacturer's standard warranty (Vendor to specify duration)	
2	**Monitor for above Workstation**	**1) Display Size :** 27 inch or higher	**1**
		2) Panel Type : IPS	
		3) Backlight Technology : LED Backlight	
		4) Resolution : 3840 x 2160 or higher	
		5) Brightness (Typical) : 350 nits or higher	
		6) HDR : Yes, HDR 10, Vesa Display HDR 400	
		7) Viewing angle (H/V) : $178^0/178^0$ or better	
		8) Response time (GtG) : 5 ms or less	
		9) Refresh Rate (Hz) : 60 Hz or higher	
		10) Contrast Ratio : 1200:1 or better	
		11) Colour Gamut : 100% sRGB, 100% Rec.709, 95% P3	
		12) Colour Space : DCI P3	
		13) Colour Mode : Support for Mac, DCI-P3, Display P3, Rec.709, sRGB, HDR	
		14) Aspect Ratio : 16:9	
		15) Display Colours : 1.07 billion colours	
		16) PPI : 163 or better	
		17) Matte Display screen coating	
		18) Colour Temp. : 5000K, 6500K, 9300K, User Define	
		19) Gamma : 1.8 - 2.6, sRGB	
		20) Aspect Ratio : 16:9	

		21) Factory Calibrated with Delta E $\leq$ 3	
		22) HDCP 2.2	
		23) Built in 2.5W x 2 Speakers	
		24) Built in Headphone out	
		25) Vesa wall mount support	
		26) Articulating Ergonomic Stand (Height, Tilt, Swivel, Pivot)	
		27) Connectivity (Minimum) : 1 x HDMI 2.0, 1 x Display Port (1.4), 1 x USB C(PowerDelivery 90W, DisplayPort Alt Mode, Data), 1 x USB C (Downstream), 1 x USB Type B (Upstream), 3 x USB 3.2 (Downstream),	
		28) Certification : TUV Certificate, Calman Verified, Pantone and Pontone SkinTone validated	
		29) Built-in KVM Switch, Picture-in-Picture (PIP), Picture-by-Picture (PBP)	
		30) Warranty : ● Manufacturer's standard warranty (Vendor to specify duration)	
3	**Wireless Keyboard for above Workstation**	**1) Form factor :** Full-size keyboard layout including an integrated numeric keypad and standard function row.	1
		2) Wireless Connectivity: Dual wireless connectivity supporting both Bluetooth Low Energy and a secure 2.4 GHz USB Type-A wireless receiver.	
		3) Multi-Device Pairing: Capability to pair with up to 3 separate devices simultaneously, with dedicated hardware keys to seamlessly switch between them.	
		4) Auto-adjusting LED backlighting featuring hand-proximity sensors	
		5) Form factor : Full-size keyboard layout including an integrated numeric keypad and standard function row.	
		6) Built-in rechargeable Li-Po battery via USB-C port. Must support minimum 10 days of battery life with backlighting enabled	
		7) Multi-OS support including Windows, macOS	
		8) Support for Keyboard customization app	
		9) Warranty : ● Manufacturer's standard warranty (Vendor to specify duration)	
4	**Wireless Mouse**	**1)** Advanced optical tracking sensor with a resolution of 1000 DPI or more	1

	for above Workstation	**2)** 3 buttons (Left-click, Right-click, and Middle-click/Scroll Wheel)	
		3) Engineered for quiet (Silent) operation	
		4) 2.4 GHz wireless connection via a USB Type-A receiver, ensuring a stable connection with a range of 10 meters or more	
		5) Powered by 1x AA battery	
		6) Universal plug-and-play compatibility across Windows and macOS	
		7) **Warranty :** ● Manufacturer's standard warranty (Vendor to specify duration)	
5	**USB-C Hub Docking Station with integrated M.2 NVMe SSD Enclosure**	**1)** **Host Connection :** 1 x USB Type-C upstream port	1
		2) 1 x Built-in M.2 NVMe SSD slot supporting M.2 NVMe solid-state drives (M Key / B+M Key) in 2230, 2242, 2260, and 2280 form factors	
		3) 1 x HDMI 2.0 port supporting external display resolutions up to 4K Ultra HD at 60Hz	
		4) 1 x USB-C PD Input port supporting up to 100W power input, capable of delivering up to 85W of pass-through charging to the host device	
		5) 1 x USB-C port and 1x USB-A port operating on the USB 3.2 Gen 2 standard, supporting data transfer speeds up to 10Gbps.	
		6) 2 x USB-A ports supporting data transfer speeds up to 5Gbps.	
		7) 1 x RJ45 Gigabit Ethernet port supporting 10/100/1000 Mbps wired network connections.	
		8) 1 x SD Card slot and 1x TF (MicroSD) Card slot, supporting read/write speeds up to 170MB/s (SD 3.0 standard).	
		9) Universal Plug-and-Play operation (no drivers required) across Windows and macOS.	
		10) **Warranty :** ● Manufacturer's standard warranty (Vendor to specify duration)	

- Make, Model and year of manufacture of the item quoted shall be specified.
- "**Service and Support Facility in Goa:** The bidder shall either have its own service/support centre in the State of Goa or have a formal arrangement with an authorised service provider for providing service and support within Goa. The bidder shall submit a letter/certificate specifying the details of its service/support centre or the collaborating service provider in Goa, along with the bid."