
 <p>सामग्री प्रबंधन अनुभाग भारतीय प्रौद्योगिकी संस्थान, रुड़की रुड़की-247667, हरिद्वार, उत्तराखण्ड, भारत Phone-(O) 01332-28-4293, 4693 E-mail: mmiitr@iitr.ac.in <b>GSTIN-05AAALI0033R125</b> PAN-AAALI0033R</p>	<p>Material Management Section Indian Institute of Technology Roorkee Roorkee-247667( Haridwar) (Uttarakhand) (India) Phone-(O) 01332-28-4293, 4693 E-mail: mmiitr@iitr.ac.in</p>	
--	---	---

**निविदा पत्र/Enquiry Letter**

**No.: 2025260181/MM13/CSE/RT-1/578**

Date of Uploading of Tender -<https://eprocure.gov.in/eprocure/app>

**26-Aug-25**

Bids (Techno-Commercial) are invited Online at CPP Portal (<https://eprocure.gov.in/eprocure/app>) from the reputed manufacturer/ authorized supplier/dealer for the following items.

**Manual bids will not be accepted.**

**वस्तुओं का विवरण/ Details of items :**

Sr. No	Name of item / Specifications/	QTY	UOM
<b>1</b>	<b>Higher End Server</b>	<b>1</b>	<b>Set</b>
<b>(For Detailed Technical Specification Plz refer Annexure-VI)</b>			
<b>नोट-1: कृपया वस्तु का मूल्य एवं कर अलग-अलग दर्शाएं।</b>			
<b>Note-1: Please quote the Rate &amp; Taxes of the item separately.</b>			
<b>Note-2: E-way bill is to be issued by the Venders/Transporter</b>			
<b>Note-3: The HSN / SAC Code of the item must be mentioned.</b>			
<b>For Reasonability of Rates, The firm must enclose the last two supply orders for the same item with Bid.</b>			
<b>Critical Date Sheet</b>			
1	Published Date	<b>26-Aug-25</b>	<b>(17:00)</b>
2	Bid Document Download / Sale Start Date	<b>26-Aug-25</b>	<b>(17:30)</b>
3	Seek Clarification Start Date	<b>26-Aug-25</b>	<b>(18:00)</b>
4	Seek Clarification End Date	<b>28-Aug-25</b>	<b>(16:00)</b>
5	Pre Bid Meeting Date	<b>Not Required</b>	<b>Not Required</b>
6	Bid Submission Start Date	<b>29-Aug-25</b>	<b>(15:00)</b>
7	Bid Submission End Date	<b>16-Sep-25</b>	<b>(16:00)</b>
8	Bid Opening Date	<b>16-Sep-25</b>	<b>(16:30)</b>

**Chapter-1 : Instruction to bidders**

- A. The Tender should be enclosed with proper certifications like Agency Certification, Authorization certificate and/or Proprietary Certificate, as the case may be , in support of your offer.
- B. **बोली का जमा किया जाना/ Submission of Bids:**
  - 1 **The bids should be submitted with Annexure-I, II, III, V, VI, Tender Acceptance Letter & Price Bid in .XLS Format.**  
**Rates in .xls format will only be considered for Financial evaluation & further processing.**
  - 2 The bids should be printed on official pad preferably with GST Number of the firm
  - 3 The quotations should bear full details and where possible may be duly supported with catalogues, pamphlets, literature, samples of the item/items as the case may be for comparing the quality and rates of the item(s).

- 4 The transportation cost, insurance charge etc., if any, percentage/ rate of GST or all other taxes and duties should be clearly mentioned.
  - 5 The bids / rates / tenders should remain valid for a minimum period of 90 days from the date of opening.
  - 6 The rates shall not be subject to escalation of any nature.
  - 7 The rates quoted should be applicable to educational institutions and any cost advantage received in lieu thereof should be passed on the Institution.
  - 8 While quoting / sending rates, the firm shall give an undertaking as per Annexure-II.
- C. विधि निक्षेप/ Earnest Money Deposit (EMD): **NA**
- D. निष्पादन बैंक प्रत्याभूति/ Performance Bank Guarantee (PBG): **NA**
- E. **बोलियों का खोला जाना/ Opening of Bids:**
- 1 The Bids will be opened online at CPP Portal (<https://eprocure.gov.in/eprocure/app>)-Plz refer Critical Date Sheet

## Chapter-2 : Conditions of Contract

- F. कार्य अनुबन्ध / Award of Contract:  
The final selection of the bidder for the award of the contract will be made on the basis of the lowest commercial bid amongst the Technically Qualified Bidders.  
**Prices of optional item will not be considered to identify lowest price bid.**
- G. पूर्व-आपूर्ति निरीक्षण/ Pre-supply Inspection:  
Authorized representative of the Institute shall make the final inspection before supply of the item at site of the firm, if required.
- H. वस्तु की आपूर्ति/ Supply of Item:  
The whole supply as per order shall have to be completed within the time mentioned in the order failing which the I.I.T. Roorkee shall have the right to accept or reject any quantity of items ordered. The firm will have to arrange for supply of the material in good condition.
- I. **भुगतान की शर्तें/ Payment Terms:**
- A. **Payment in INR for supply of goods:**  
Where installation is not required: 100% payment will be made after satisfactory delivery of material duly certified by the HOD/P.I. **OR**  
Where Installation is required :100% payment will be made after satisfactory delivery and installation of the material duly certified by the HOD/P.I. **OR**  
80% payment will be made on receipt and acceptance of goods and balance 20% on successful installation and commissioning duly certified by the HOD/P.I.
- B. **Payment in INR for AMC/Service:**  
Quarterly/Halfyearly after satisfactory completion of work/service duly certified by the H.O.D./P.I.
- J. **दंड/Penalty:**  
A penalty of 0.5% of the total order value per week shall be levied for the delay subject to a maximum of 5% of the total order value.  
In case of the non-supply of the item/service after the acceptance of the work/supply order, EMD & PBG (if submitted) will be forfeited by the Institute. Also, the firm will be debarred from any future bidding process of IIT Roorkee for a period of a minimum two year.
- K. **अप्रत्याशित घटना/Force Majeure:**  
For the purpose of and within the scope of contract by way of indication and not of limitation, the term "Force Majeure" shall mean acts of nature, strikes, Lockouts, or other industrial disturbances, act of public/enemy, wars, blockades, insurrection, riots, epidemics, landslides, earthquakes, storms lightening, flood, washouts, civil disturbances, explosion and any other similar even not within the control of either party on which by exercise of due care and diligence neither party is able to prevent or overcome.
- L. **मध्यस्थता/ Arbitration:**  
If any dispute which may arise with respect to any term and condition or with respect to the interpretation of any term and condition of the Purchase Order/Work Order, which may be issued to the qualified and successful tenderer subsequently, the same shall be settled strictly in accordance with and in compliance of the Arbitration procedure which is mentioned descriptively in the Purchase Order/ Work Order.
- M. **बोली अस्वीकृति के लिए मानदंड/ Criteria for bid rejection:**
- 1 If technical bid found without the required undertaking (Annexure-II) & Self Certificate (Annexure-V).
  - 2 If it found at a later date that any information given in the bids is Incorrect/false then the bid is liable to be disqualified/rejected.

- 3 Canvassing in any form will result to disqualification.
- 4 If “extra, as actual” etc. are mentioned against any of the price components in the bid the bid will be rejected.
- 5 If the firm quotes 'NIL' charges / consideration, the bid shall be treated as unresponsive and will not be considered.
- 6 If any bidder submitting two/multiple bids for the same item of a tender, both/all the bids of that bidder will be outrightly rejected.

### Chapter-3 : Schedule's of requirements

- N.** टिप्पणी / Note:
- 1 If the supplier/firm is manufacturer/authorized dealer/sole distributor/of the item, the certificate to this effect should be attached.
  - 2 **Annexure-I, II, III, V, VI, Tender Acceptance Letter & price bid in .xls format have to be submitted with bid.**
  - 3 It may also be noted that the tender bids received after the stipulated date & time or found incomplete and the tender bids containing false/incorrect information shall be summarily rejected. The Institute shall not entertain any communication in this regard, whatsoever.
  - 4 The firm is required to give its Bank Account details with IFSC for the purpose of making e-payment.
  - 5 The Indian Institute of Technology (IIT) Roorkee reserves the right to reject any quotation wholly or partly without assigning any reason.
  - 6 The quantity shown against the item is approximate and may vary as per demand of the Institute at the time of placing order. Also, the final requirement of each line item will be decided by the Institute at the time of placing the PO.
  - 7 The decision of the institute in all matters relating to eligibility, acceptance, rejection of the bid will be final and binding on the applicants.
  - 8 IIT Roorkee discourages High Sea Sale purchase. All tenders with High Sea Sale will be rejected.
  - 9 The firms should clearly mention (in the financial bid) the Harmonized System of Classification (HS code) defined by the Central Custom and Excise Board (Govt. of India)- for the item(s) involving import.
  - 10 **If the bid opening date happens to be a holiday, then the bid will be opened at 3.30PM of the next working day followed by the holiday.**
  - 11 If an agent submits bid on behalf of the Principal/OEM, the same agent can not submit a bid on behalf of another Principal/OEM in the same tender for the same item/product.
  - 12 Indian Agent should submit the certificate from the Foreign Principal that they are the Authorized & Registered Indian Agent.
  - 13 The quantity shown in the tender can be increased or decreased to any extent depending upon the actual requirement.
  - 14 Any corrigendum/addendum/errata in respect of the Tender Notice/ Enquiry letter shall be made available only at our Institute website [www.iitr.ac.in](http://www.iitr.ac.in). Hence prospective bidders are advised to visit the Institute website regularly.
  - 15 Bidders shall be responsible for the correctness of the information provided in the enquiry letter/tender document. If it is found at a later date that any information given in the bid is Incorrect/false then the bid is liable to be disqualified/rejected.
  - 16 Before submission of bids, bidders should read the complete enquiry letter/tender document carefully and ensure that the bidders fulfill the eligibility criteria.
  - 17 In case the item/product is under rate contract with DGS&D or GeM, then Bidder should certify that the rate quoted is not over and above (higher side) the rates under RC with the DGS&D or GeM.
  - 18 **In Item Wise BoQ .xls sheet, In column M, leave blank for the item/service not provided/quoted by you. If quoted 0 then it will be considered that the item/service will be provided free of cost.**
- Or**
- In Item Rate BoQ .xls sheet, If quoted 0 for the items/services in column M then it will be considered that the items/services will be provided free of cost.**
- 19 **The bidder must quote the applicable GST appropriately in the price bid format provided i.e BoQ in .xls format. In case column of GST left blank, quoted 0, or inappropriate then total quoted amount shows in column BB would be final inclusive of GST & other charges. The difference in GST amount payable – if any will be borne by the bidder. In this case, the basic unit prices will be suitably adjusted by the bidder – if required.**

20 Only 'Class-I local supplier' and 'Class-II local supplier', as defined in the Public Procurement (Preference to Make in India), Order 2017 shall be eligible to bid in tender. For more details please refer: Order No.: P-45021/2/2017-PP (BE-II), DPIIT, Ministry of Commerce and Industry issued Dated: 16th Sept. 2020.

However, in case the total quoted amount is less than 5 Lac then supplier is exempted from the mentioned order of Public Procurement (Preference to Make in India), Order 2017.

Self-certificate has to be provided in this regard that the item offered meets the local content requirement for 'Class-I local supplier' & 'Class-II local supplier'. (As per annexure-V)

21 The Institute reserves the right to rectify any discrepancy of this advertisement, if found later on. In case of any inadvertent mistake in the process which may be detected at any stage even after the issue of purchase order, the Institute reserves the right to modify/withdraw/cancel any communication made to the bidder.

**Chapter-4 : Specifications and allied Technical details**

**Plz. See Annexure- I, II, V, VI**

**Chapter-5 : Price Schedule (to be utilized by the bidders for quoting their prices online in .XLS format at CPPP Portal (<https://eprocure.gov.in/eprocure/app>))**

**Plz. See Annexure- III & Price Bid in .XLS Format**

**Chapter-6 : Contract Form**

**Purchase Order is used as Contract Form**

**Chapter-7 : Other Standard Forms, if any to be utilized by the purchaser and bidders**

**Tender Acceptance Letter**

**\*उप कुलसचिव (सामग्री प्रबंधन)  
Deputy Registrar (MM)**

**\*Document Digitally Signed on <https://eprocure.gov.in/eprocure/app>**

**For any Clarification Please Contact:**

<b>Prof. Sandeep Kumar Garg, Computer Science &amp; Engineering, IIT Roorkee</b>	<b>Computer Science &amp; Engineering, IIT Roorkee</b>	<b>Ph. 01332-28-5713</b>	<b>Email: sandeep.garg@cs.iitr.ac.in</b>
--	--	--------------------------	--

(अपने आधिकारिक लेटर हेड पर विक्रेता/फर्म द्वारा प्रस्तुत करने के लिए )

(to be submitted by the vendor/firm on its official letter head)

Sr.No	Name & Required Specifications of Item(s)	Qty	UOM	Offered specifications of item(s) by the firm
<b>1</b>	<b>Higher End Server</b>	<b>1</b>	<b>Set</b>	
	Firm's Profile :			
1	Manufacturer/Authorized Agent/Distributor/Dealer/Supplier(valid certificate must be attached)			
2	E-mail I.D. & Telephone/Mobile No. Detail of Bank A/C			
Note:	1. "offered specifications", should be filled up properly in the format provided as per Annexure-I.			
	2. Volume & Weight of the item should also be mentioned.			
	<b>3. The HSN / SAC Code of the item must be mentioned.</b>			

Signature: \_\_\_\_\_

Name : \_\_\_\_\_

Designation : \_\_\_\_\_

Seal of the Organisation

उपबंध / UNDERTAKING

Ref. No. No.: 2025260181/MM13/CSE/RT-1/578  
Dated:- 26-Aug-25

I/We hereby certify that we or Our OEM are not from such a country which shares a land border with India or, if from such a country, We are registered with the Competent Authority. [Where applicable, evidence of valid registration by the Competent Authority is attached.]" (For details Please refer Order No.: F.No. 6/18/2019-PPD Dt.: 23rd July 2020)

Link of Order: [http://mm.iitr.ac.in/mmweb/public/forms/63374\\_GFR%20Rule%20144%20\(xi\).pdf](http://mm.iitr.ac.in/mmweb/public/forms/63374_GFR%20Rule%20144%20(xi).pdf)

That all the terms/conditions mentioned in the enquiry letter/tender against which the rates are being given are acceptable to the firm.

It is certified that the rate quoted is not over and above (higher side) the rates under RC with the DGS&D or GeM.

It is certified that the firm has never been black-listed from any Government Department. (State/Central Govt./ Autonomous/ PSU) in last three years.

Signature\_\_\_\_\_

Name\_\_\_\_\_

Designation\_\_\_\_\_

Seal of the Firm/Agency

(to be submitted by the vendor/firm on its official letter head)

Ref. No. No.: 2025260181/MM13/CSE/RT-1/578  
 Date: 26-Aug-25

Rates :

Sr. No	Name of item / Specifications/	Qty	UOM	Rate	Amount (INR Only)
1	Higher End Server	1	Set	To be filled in .XLS sheet (attached)	
Total					To be filled in .XLS sheet (attached)
Grand Total Rs.					

Terms &amp; Conditions:

- 1 Prices (Quoted in Rs.): FOR Computer Science & Engineering,  
IIT Roorkee
- 2 Payment: Should be clearly mentioned, As per clause-I of enquiry letter.
- 3 Validity:
- 4 Delivery period:
- 5 Other charges:
- 6 Warranty:
- 7 Rejection: Items if found not as per the required specification would be rejected.
- 8 Penalty Clause: As per clause-J of enquiry letter.
- 9 **Order to be placed:**  
 (Name and complete address of the firm to whom Purchase/Work order is to be issued.)

It is certified that the rate quoted is not over and above (higher side) the rates under RC with the DGS&D or GeM.

Signature\_\_\_\_\_

Name\_\_\_\_\_

Designation\_\_\_\_\_

Seal of the Firm/Organization\_\_\_\_\_

**Details of Institute :**

IEC CODE	0100000011	
AD CODE	0001069-2770325	S.B.I., IIT ROORKEE
	0303974-2770324	P.N.B. IIT ROORKEE

### Instructions for Online Bid Submission

Instructions to the Bidders to submit the bids online through the Central Public Procurement Portal for e-Procurement at <https://eprocure.gov.in/eprocure/app>. Also, any modification on CPP portal in reference to below will be applicable. Therefore, for more details and update please refer CPP Portal (<https://eprocure.gov.in/eprocure/app>).

- 1 Possession of valid Digital Signature Certificate (DSC) and enrollment/registration of the contractors/bidders on the e-Procurement/e-tender portal are prerequisite for e-tendering.
- 2 Bidder should register for the enrollment in the e-Procurement site using the "Online Bidder Enrollment" option available on the home page. Portal enrollment is generally free of charge. During enrollment/registration, the bidders should provide only valid and true information including valid email id. All the correspondence shall be made directly with the contractors/bidders through email id as registered.
- 3 Bidder need to login to the site through their user ID/ password chosen during enrollment/registration.
- 4 Then the Digital Signature Certificate (Class III Certificates with signing key usage) issued by SIFY/nCode/eMudra etc. recognized by Controller of Certifying Authorities (CCA) India on eToken/SmartCard, should be registered.
- 5 The registered DSC only should be used by the bidder in the transactions and should ensure safety of the same.
- 6 Contractor/Bidder may go through the tenders published on the site and download the tender documents/ schedules for the tenders.
- 7 After downloading/getting the tender document/schedules, the Bidder should go through them carefully and then submit the documents as required, otherwise bid will be rejected.
- 8 Any clarifications may be sought online through the tender site, through the contact details or during pre-bid meeting if any. Bidder should take into account the corrigendum if any published before submitting the bids online.
- 9 Bidder may log in to the site through the secured login by the user id/ password chosen during enrolment/registration and then by submitting the password of the e-Token/Smartcard to access DSC.
- 10 Bidder may select the tender in which he/she is interested in by using the search option and then move it to the 'my tenders' folder.
- 11 From my tender folder, he may select the tender to view all the details uploaded there.
- 12 It shall be deemed that the bidder has read and understood all the terms and conditions before submitting the offer. Bidder should go through the tender schedules carefully and upload the documents as asked; otherwise, the incomplete bid shall stand rejected.
- 13 Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document/ schedule and ordinarily it shall be in PDF/xls/rar/jpg/dwf formats. If there is more than one document, all may be clubbed together and provided in the requested format. Bidders Bid documents may be scanned with 100 dpi with black and white option. It is advisable that each document to be uploaded through online for the tenders should be less than 2 MB. If any document is more than 2MB, it can be reduced through zip/rar and the same if permitted may be uploaded. The file size being less than 1 MB the transaction uploading time will be very fast.
- 14 The Bidders can update well in advance, the documents such as certificates, annual report details etc., under "My Space option" and these can be selected as per tender requirements and then send along with bid documents during bid submission. This will facilitate the bid submission process faster by reducing upload time of bids.
- 15 Bidder should submit the Tender Fee/ EMD as specified in the tender. Scanned copy of the same should be uploaded as part of the offer.
- 16 While submitting the bids online, the bidder shall read the terms and conditions and may accept the same to proceed further to submit the bid packets.
- 17 The bidder has to select the payment option as offline to pay the Tender FEE/ EMD as applicable and enter details of the same.
- 18 The details of the DD/any other accepted instrument, physically delivered, should tally with the details available in the scanned copy and the data entered during bid submission time, otherwise submitted bid shall not be acceptable or liable for rejection. (If applicable)
- 19 The bidder has to digitally sign and upload the required bid documents one by one as indicated. Every act of using DSC for downloading the bids and uploading their offers shall be deemed to be a confirmation that they have read, understood and agreed with all clauses of the bid document including General conditions of contract without any exception.
- 20 The bidder has to upload the relevant files required as indicated in the cover content. In case of any irrelevant files, the bid may be rejected.



21 If the price bid format is provided in a spread sheet file like BoQ\_XXXX.xls, the rates offered should be entered in the allotted space only and uploaded after filling the relevant columns. The Priced-bid/BOQ template shall not be modified / replaced by the bidder; else the bid submitted is liable to be rejected for the tender.

22 The bidders are advised to submit the bids through online e-tendering system to the Tender Inviting Authority (TIA) well before the bid submission due date and time (as per Server System Clock). The TIA shall not be held responsible for any delay or the difficulties faced during the submission of bids online by the bidders.

23 After the bid submission (i.e. after Clicking "Freeze Bid Submission" in the portal), the acknowledgement number indicated by the system should be printed by the bidder and kept as a record of evidence for online submission of bid for the particular tender and also be used as entry pass to participate in the bid opening.

24 The time settings fixed in the server side and displayed at the top of the tender site, shall remain valid for all actions of requesting, bid submission, bid opening etc., in the e- Tender system. The bidders should follow such time during bid submission.

25 All the data being entered by the bidders would be encrypted using Public Key Infrastructure (PKI) encryption techniques to ensure the secrecy of the data. The data entered is not retrievable by unauthorized persons during the bid submission and until the time of bid opening by any person.

26 Any bid document that is uploaded to the server is subjected to symmetric encryption using a system generated symmetric key. Further this key is subjected to asymmetric encryption using buyers/bid openers' public keys. Overall, the uploaded tender documents become readable only after the tender opening by the authorized bid openers.

27 The confidentiality of the bids is maintained with the use of Secured Socket Layer (SSL) 128 bit encryption technology. Data storage encryption of sensitive fields is done.

28 The bidder should logout of the tendering system using the normal logout option available at the top right hand corner and not by selecting the (X) exit option in the browser.

29 For any queries regarding e-Tendering process, the bidders may contact at address as provided in the tender document. Parallely for any further queries, the bidders are advised to contact over phone: **0120-4001005** or send an e-mail to – [cppp-nic@nic.in](mailto:cppp-nic@nic.in).

(to be submitted by the vendor/firm on its official letter head)

**Self-Certificate for Local Content**

**Tender No.:** No.: 2025260181/MM13/CSE/RT-1/578

**Date:** 26-Aug-25

We hereby certify that the items quoted by us against above mentioned tender no. has the local content as per below:

**Local Content (in %):**.....

**Local Supplier Class:**.....

The details of the Make in India items/parts used in the quoted products is/are as under:

- 1
- 2
- 3

The details of the location(s) at which the local value addition made/manufactured is/are as under:

- 1
- 2
- 3

We also understand, false declarations will be in breach of the code of integrity under rule 175(1)(i)(h) of the General Financial Rules for which a bidder or its successors can be debarred for up to two years as per Rule 151(iii) of the General Financial Rules along with such other actions as may be permissible under law.

**Signature:**

**Name:**

**Designation:**

**Seal of the Firm/Organization:**

## Tender Acceptance Letter

---

---

---

---

---

**Date:**

**Sub: Acceptance of Terms & Conditions of Tender.**

**Tender No.: 2025260181/MM13/CSE/RT-1/578**

Tender description:

---

---

---

---

---

Dear Sir,

- 1 I/We have downloaded/ obtained the tender document(s) for the above mentioned 'Tender No.' from the web site(s) namely:  
as per your advertisement, given in the above mentioned website(s).
- 2 I/We hereby certify that I/We have read the entire terms and conditions of the tender documents from Page No. \_\_\_\_\_ to \_\_\_\_\_ (including all documents like section(s), schedules(s) etc.), which form part of the contract agreement and I/we shall abide hereby by the terms/conditions/ clauses contained therein.
- 3 The corrigendum(s) issued from time to time by your department/ organisation too have also been taken into consideration, while submitting this acceptance letter.
- 4 I/We hereby unconditionally accept the tender conditions of above mentioned tender document(s)/ corrigendum(s) in its totality/entirety.
- 5 In case any provisions of this tender are found violated, then your department/organisation shall without prejudice to any other right or remedy be at liberty to reject this tender/bid including the forfeiture of the full said earnest money deposit absolutely.

**Yours Faithfully,**

**(Signature of the Bidder, with Official Seal)**

### Additional Terms & Conditions: -

1. The main-board of the system should be from the same brand of the supplied entire system. The main-board PCB should be "permanently printed" with the system brand markings but not through pasted stickers or removable markings. Evidence towards the same needs to be submitted along with the bid.
2. 3 years comprehensive on-site advance replacement warranty. The warranty should be tractable online on the OEM website through system serial number providing detailed system hardware configuration report.
3. RoHS compliance
4. It is mandatory to submit the technical data-sheet of the offered system along with the bid. The datasheet should match the technical compliance documents of bid, failing which the bid shall be disqualified without any query.
5. BOQ specification should match with product datasheet.
6. OEM or Bidder must not be put on a holiday period or banned or debarred by any government organization for >3 months during the last 1 year. Self-declaration to be provided
7. The bidder will be responsible for the comprehensive service as and when required for all components.
8. Bidder must have delivered at least 1 Desktops/Workstations/Server for the quoted OEM in the last three financial years to any of the IITs/NITs/IISC/DRDO/Central Govt. organization.
9. Bid Specific authorization from the manufacturer of all the items must be provided with the technical bid.
10. Complete Installation including Cables, connectors etc will be done by bidder.
11. The Manufacturer / Bidder should be in the business in India for more than 3 years as on 31-03-~~2021~~<sup>2025</sup>. This should be supported by the certificate of registration issued under the companies act by a competent authority.
12. The Bidder has to quote all the products as per the Tender. Partial Bids will be rejected.
13. Items need to be delivered and Install within 10 days of award of Purchase Order. Bidder must be ensuring about that else order will be treated as cancelled.
14. Warranty 3 Years on Advanced Computational Hardware for deep networks.
15. Technical Compliance should be on OEM Letterhead.

*Supriya J.* *GRN* *Pondra*



**Specification for Higher End Server:-**

S.No	Requirement	Qty	Specification
1	CPU	1	64 Core CPU in a single socket configuration with: - min 3.1GHz base frequency - max 3.75 GHz boost clock - min 128 PCIe 5.0 lanes, 256GB of L3 Cache
2	RAM	-	Total 512 GB DDR5 -Registered DIMMs with ECC - 4800MHz or higher
3	Motherboard	1	Compatible motherboard with: - total of 6 PCIe slots - 2 PCIe5.0 / CXL2.0 x16, 2 PCIe5.0 x16, 2 PCIe5.0 / CXL2.0 x8 + 1 MCIO (PCIe5.0 x8 or 8 SATA 6Gb/s), 4 MCIO (PCIe5.0 x8 ) + Dedicated Remote management with IPMI
4	GPU Cards	1	GPU cards with: - 1 x Nvidia RTX Pro 5000(48GB) Blackwell pre-installed and provision to add 1 more in future
5	Power Supply	1	Minimum 2000W 80+ Gold or Platinum Power Supply to be used
6	Chassis	1	4U Rack able Tower Server for 4-bay 3.5"/2.5" SAS/SATA
7	Cooling	-	Appropriate Air Cooler
8	SSD Ports, SSDs, HDDs, Controller & LAN	1	Min 2 slots for Gen5 M.2, 2 x 3.84TB Enterprise M.2 NVME PCIe SSDs installed from the day one, 1 x 22TB Enterprise SATA HDD + Minimum 2 RJ45 (10GbE) + 2 RJ45 (1GbE) should be available from day one
9	Certification		The server and all its components should be verified and recommended by the system board manufacturer by means of compatibility list. The specifications of critical components such as CPU, accelerator, memory and disks should be verifiable from the websites of respective manufacturers.
10	Additional Requirements		The main-board of the system should be from the same brand of the supplied entire system. The main-board PCB should be " permanently printed" with the system brand markings but not through pasted stickers or removable markings. Evidence towards the same needs to be submitted along with the bid.
11	Warranty		3 years comprehensive on-site advance replacement warranty. The warranty should be trackable online on the OEM website through system serial number providing detailed system hardware configuration report.
12	Display	1	27" Antiglare FHD IPS Monitor, TCO 8.0 Certified, Minimum 250 Nits with 6ms Response Time. Video Bandwidth (MHz): -VGA: 210MHZ HDMI/DP: 170MHZ. TUV Certifications; EyeSafe; Flicker-free; Low Blue Light. Built-in Speaker 1Wx2. (Please provide Technical Details with documents & OEM Authorization)
12	Environment compliance		RoHS compliance
13	Data-Sheet		It is mandatory to submit the technical data-sheet of the offered system along with the bid. The datasheet should match the technical compliance documents of bid, failing which the bid shall be disqualified without any query.
14	MII (Make in India)		It is mandatory to submit declaration of breakup of MII(Make in India) content with proof
15	MAC Address		The MAC address OUI (Organizationally Unique Identifier) of the servers, and any other hardware required to make the system complete must be registered in the name of quoted OEM of the product. Self-declaration by OEM on their letter head signed by the authorized signatory. The same will be checked on: <a href="https://regauth.standards.ieee.org/standards-raweb/pub/view.html#registries">https://regauth.standards.ieee.org/standards-raweb/pub/view.html#registries</a>
16	System Utility with AI Frameworks Pre-Loaded		System should be preloaded with Precompiled frameworks (CPU & GPU optimized MxNet, CuDDN, Caffe and Pytorch) to be supplied with the system, license must be in the name of customer organization
17	Job Scheduler		Datasheet of the Job Scheduler is compulsory to submit along with the bid
18	MAF & BOM		The Vendor must provide Manufacturer Authorization Form (MAF) & technical Bill Of Material (BOM) with the quote

*Sugan Gane*  
4.8.25

*7-1* *CA*

*Ambar*