


| Kerala Tenders | | eTendering System Government of Kerala | |
|-------------------------------------------------------------------------------------------|------------------------------------------------------------------------|--------------------------------------------|----------------------------------------------------------------------------------------------|
| Tender Details | | | |
| Date : 13-Feb-2023 03:22 PM | | | |
|  Print | | | |
| Basic Details | | | |
| Organisation Chain | Directorate of Technical Education Govt. Engineering College Thrissur | | |
| Tender Reference Number | D1/3841/22/GECTCR | | |
| Tender ID | 2023_DTE_557889_1 | | |
| Tender Type | Open Tender | Form of contract | Item Wise |
| Tender Category | Goods | No. of Covers | 2 |
| General Technical Evaluation Allowed | No | ItemWise Technical Evaluation Allowed | No |
| Payment Mode | Online | Is Multi Currency Allowed For BOQ | No |
| Is Multi Currency Allowed For Fee | No | Allow Two Stage Bidding | No |
| Payment Instruments | | Cover Details, No. Of Covers - 2 | |
| Online Bankers | S.No | Bank Name | |
| | 1 | SBI MOPS | |
| Cover No | Cover | Document Type | Description |
| 1 | Fee/PreQual /Technical | .pdf | Scanned copy of Duly Filled and Signed preliminary agreement of Rs. 220/- Kerala stamp paper |
| | | .pdf | Scanned copy of duly signed and filled tender form |
| | | .pdf | EMD Exemption certificate if any |
| | | .pdf | Detailed Product brochure |
| | | .pdf | Detailed specification of the item |
| | | .pdf | Manufacturers authorisation Certificate if any |
| | | .pdf | GST certificate |
| 2 | Finance | .xls | Price Bid |
| Tender Fee Details, [Total Fee in ₹ * - 1,770] | | | |
| Tender Fee in ₹ | 1,770 | | |
| Fee Payable To | Nil | Fee Payable At | Nil |
| Tender Fee Exemption Allowed | Yes | | |
| EMD Fee Details | | | |
| EMD Amount in ₹ | 7,200 | EMD through BG/ST or EMD Exemption Allowed | Yes |
| EMD Fee Type | percentage | EMD Percentage | 1.0% |
| EMD Payable To | Nil | EMD Payable At | Nil |
| Click to view modification history | | | |

| Work / Item(s) | | | | | |
|---------------------------------------------|---------------------------------------------|----------------------------------|------------|------------------------------|-----------------------------------|
| Title | Supply of Computing Platform and Online UPS | | | | |
| Work Description | Supply of Computing Platform and Online UPS | | | | |
| Pre Qualification Details | Please refer Tender documents. | | | | |
| Independent External Monitor/Remarks | NA | | | | |
| Show Tender Value in Public Domain | Yes | | | | |
| Tender Value in ₹ | 7,20,000 | Product Category | Equipments | Sub category | Computing Platform and Online UPS |
| Contract Type | Tender | Bid Validity(Days) | 180 | Period Of Work(Days) | 60 |
| Location | GOVT ENGINEERING COLLEGE THRISSUR | Pincode | 680009 | Pre Bid Meeting Place | NA |
| Pre Bid Meeting Address | NA | Pre Bid Meeting Date | NA | Bid Opening Place | GOVT ENGINEERING COLLEGE THRISSUR |
| Should Allow NDA Tender | No | Allow Preferential Bidder | No | | |

| Critical Dates | | | |
|--------------------------------------------|----------------------|------------------------------------------|----------------------|
| Publish Date | 13-Feb-2023 04:00 PM | Bid Opening Date | 08-Mar-2023 11:00 AM |
| Document Download / Sale Start Date | 13-Feb-2023 04:00 PM | Document Download / Sale End Date | 06-Mar-2023 02:00 PM |
| Clarification Start Date | NA | Clarification End Date | NA |
| Bid Submission Start Date | 13-Feb-2023 05:00 PM | Bid Submission End Date | 06-Mar-2023 02:00 PM |

| Tender Documents | | | | | |
|----------------------------|-------------|----------------------|----------------------|------------------------------|------------------------------|
| NIT Document | S.No | Document Name | Description | Document Size (in KB) | |
| | 1 | Tendernotice_1.pdf | Tender Notice | 87.86 | |
| Work Item Documents | S.No | Document Type | Document Name | Description | Document Size (in KB) |
| | 1 | Tender Documents | tenderform.pdf | Tender Form | 2391.54 |
| | 2 | Tender Documents | Tenderagreement.pdf | Preliminary Agreement | 67.61 |
| | 3 | Tender Documents | Specification.pdf | Detailed Specification | 77.51 |
| | 4 | BOQ | BOQ_820599.xls | Price Schedule | 287.50 |

| Bid Openers List | | | |
|-------------------------|----------------------------|------------------------|-------------------------|
| S.No | Bid Opener Login Id | Bid Opener Name | Certificate Name |
| 1. | kgjestin@gmail.com | JESTIN K G | JESTIN K G |
| 2. | ursdhanya@gmail.com | DHANYA V S | DHANYA V S |
| 3. | leethajoseph@gmail.com | LEETHA JOSEPH | LEETHA JOSEPH |

| Tender Properties | | | |
|---------------------------------------|--------|------------------------------------|-----|
| Auto Tendering Process allowed | No | Show Technical bid status | Yes |
| Show Finance bid status | Yes | Show Bids Details | Yes |
| BoQ Comparative Chart model | Normal | BoQ Compative chart decimal places | 2 |
| BoQ Comparative Chart Rank Type | L | Form Based BoQ | No |

Tender Inviting Authority

| | |
|----------------|------------------------------------------|
| Name | Principal |
| Address | GOVT ENGINEERING COLLEGE THRISSUR-608009 |

Tender Creator Details

| | |
|---------------------|----------------------|
| Created By | JESTIN K G |
| Designation | SENIOR CLERK |
| Created Date | 13-Feb-2023 03:02 PM |

**GOVERNMENT ENGINEERING COLLEGE, THRISSUR
NOTICE INVITING eTENDER**

D1/3841/22/GECTCR

13.02.2023

Tender No. : **D1/90/22-23**

Superscription : Purchase of Computing Platform and Online UPS
for Nodal Centre for Robotics and AI

Bidding fee : Rs. 1770 /-(1500+18% GST)

EMD required : Rs. 7200/-

Address of the Officer to whom hardcopy is to be sent. : THE PRINCIPAL, GOVERNMENT
ENGINEERING COLLEGE,
THRISSUR-680009

Specification Details

| Sl. No. | Item with Specification | Qty |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 1 | <p><u>Computing Platform for AI research</u></p> <p>intel Core i9 12600k or higher</p> <p>Corsair iCUE H150i ELITE LCD 58.1 CFM Liquid CPU Cooler or higher</p> <p>Asus ROG STRIX Z690-E GAMING WIFI ATX LGA1700 Motherboard or higher</p> <p>Corsair Dominator Platinum RGB 32 GB (2 x 16 GB) DDR5-6200 CL36 Memory or higher</p> <p>Samsung 980 Pro 1 TB M.2-2280 NVME Solid State Drive or higher</p> <p>GeForce RTX 3080 Ti 12 GB or higher</p> <p>Corsair 5000D AIRFLOW ATX Mid Tower Case or higher</p> <p>Corsair RMx (2021) 1000 W 80+ Gold Certified Fully Modular ATX Power Supply or higher</p> <p>Corsair iCUE QL120 41.8 CFM 120 mm Fans 3-Pack or higher</p> <p>4tb HDD</p> <p>Windows 64 bit OS</p> <p>28' Monitor</p> <p>Mouse Keyboard</p> <p>Warranty: Minimum 2 years onsite warranty</p> | 1 No |
| 2 | <p><u>Online UPS 5 KVA</u></p> <p>Capacity 5 KVA IGBT based microprocessor controlled double conversion technology</p> <p>INPUT 220VAC /230VAC Operating Voltage Range 160V-270V</p> <p>Operating Frequency Range 50HZ ± 0.5HZ Rectifier</p> <p>Charging Current. (max.) 5-15A Noise Level <60db AT 1 METE PROTECTION RF Filter</p> <p>At Output MCB at EB Input Snubber Circuit Across All Semiconductors. Glass cartridge Fuse on Control Circuits MCB at Input Panel Surge Protector at Panel Input & EB Input.</p> <p>PV Reverse Polarity, Input Low & High Voltage, Output Low & High Voltage cut off</p> <p>CERTIFICATIONS ISO 9001:2015, ISO 14001:2015, ROHS, OHSAS, CE</p> <p>Battery : 10 numbers 150 AH</p> <p>Warranty for UPS : Minimum 2 years onsite warranty</p> <p>Warranty for Battery: Minimum 5 years onsite warranty</p> | 1 No |

General conditions

1. The unit price, all other charges such as delivery, transporting, packing, shipping, loading and unloading charges etc, and GST must be shown separately and should be furnished unambiguously.
2. Payment will be made only after the successful supply, installation and testing.

3. F.O.R: Govt. Engineering College, Thrissur.
4. Agreement: Preliminary Agreement in Rs.220/- Kerala Stamp Paper.
5. Date of opening of tender: In case the proposed date declared as holiday, the tender will be opened on the next working day.
6. After E-tendering the hard copy of all documents should be submitted before the date of opening of the tender to the Principal, Government Engineering College, Thrissur.
7. Items to be supplied at Nodal Centre for Robotics and AI of Govt. Engineering College, Thrissur.
8. Installation, successful demonstration and training required.
9. Delivery Period: within two months the date of receipt of supply order.
10. 5% security deposit along with agreement should be furnished within a month/fortnight from the date of receipt of supply order.
11. Only GST Registered firms should participate in the tender.
12. Bidder shall be responsible for installation / demonstration as applicable and for after sales service during the warranty and thereafter.
13. Installation and demonstration to be arranged by the supplier free of cost and the same is to be done within 15 days of the arrival of the equipment at site.

NB: The Tender procedure will be made as per Rules mentioned in the Revised Store Purchase Manual. The bidders should participate this tender through E-Tendering System. Tender cost and EMD should be submitted only through online. For more details Contact Ph.0487 2334144.

Dr Ranjini Bhattathiripad T
PRINCIPAL

Approval Valid

Digitally Approved By
Dr Ranjini Bhattathiripad T *
Date: 13.02.2023
Reason: Approved

The document is digitally approved. Hence signature is not needed.

GOVERNMENT ENGINEERING COLLEGE, THRISSUR

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PRINCIPAL