

**बिड दस्तावेज़ / Bid Document**

बिड विवरण / Bid Details	
बिड बंद होने की तारीख/समय / Bid End Date/Time	13-12-2025 10:00:00
बिड खुलने की तारीख/समय / Bid Opening Date/Time	13-12-2025 10:30:00
बिड पेशकश वैधता (बंद होने की तारीख से) / Bid Offer Validity (From End Date)	30 (Days)
मंत्रालय/राज्य का नाम / Ministry/State Name	Kerala
विभाग का नाम / Department Name	Higher Education
संगठन का नाम / Organisation Name	Kerala State Capt
कार्यालय का नाम / Office Name	Sngs College Pattambi
कुल मात्रा / Total Quantity	2
वस्तु श्रेणी / Item Category	Water Purification System with UV (Ultra-Violet Process) or UV (Ultra-Violet Process)+UF (Ultra-Filtration Process) (V2) (Q2)
बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का) / Minimum Average Annual Turnover of the bidder (For 3 Years)	1 Lakh (s)
मूल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षों का) / OEM Average Turnover (Last 3 Years)	1 Lakh (s)
उन्हीं/समान सेवा के लिए अपेक्षित विगत अनुभव के वर्ष / Years of Past Experience Required for same/similar service	3 Year (s)
एमएसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / MSE Exemption for Years of Experience and Turnover	No
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / Startup Exemption for Years of Experience and Turnover	No
विक्रेता से मांगे गए दस्तावेज़ / Document required from seller	Experience Criteria, Past Performance, Bidder Turnover, OEM Annual Turnover *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer

बिड विवरण/Bid Details	
क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेजों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेनू है/Do you want to show documents uploaded by bidders to all bidders participated in bid?	Yes (Documents submitted as part of a clarification or representation during the tender/bid process will also be displayed to other participated bidders after log in)
बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / Minimum number of bids required to disable automatic bid extension	1
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	10
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count	1
विगत प्रदर्शन /Past Performance	10 %
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	No
बिड का प्रकार/Type of Bid	Two Packet Bid
प्राथमिक उत्पाद श्रेणी/Primary product category	Water Purification System with UV (Ultra-Violet Process) or UV (Ultra-Violet Process)+UF (Ultra-Filtration Process) (V2)
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation	3 Days
निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
अनुमानित बिड मूल्य /Estimated Bid Value	146450
मूल्यांकन पद्धति/Evaluation Method	Item wise evaluation/
मध्यस्थता खंड/Arbitration Clause	No
सुलह खंड/Mediation Clause	No

#### ईएमडी विवरण/EMD Detail

आवश्यकता/Required	No
-------------------	----

#### ईपीबीजी विवरण /ePBG Detail

आवश्यकता/Required	No
-------------------	----

बोली विभाजन लागू नहीं किया गया/ Bid splitting not applied.

**एमएसई खरीद वरीयता/MSE Purchase Preference**

एमएसई खरीद वरीयता/MSE Purchase Preference	No
---	----

**एमआईआई खरीद वरीयता/MII Purchase Preference**

एमआईआई खरीद वरीयता/MII Purchase Preference	No
--	----

1. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
2. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM of the product offered in the bid {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU for number of Financial years as indicated above in the bid document before the bid opening date. Copies of relevant contracts and delivery acceptance certificates like CRAC to be submitted along with bid in support of having supplied some quantity during each of the Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.
3. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
4. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.
5. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 10% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

**मूल्यांकन विधि(मदवार मूल्यांकन विधि) / Evaluation Method ( Item Wise Evaluation Method )**

Contract will be awarded schedulewise and the determination of L1 will be done separately for each schedule. The details of item-consignee combination covered under each schedule are as under:

मूल्यांकन अनुसूचियां / <b>Evaluation Schedules</b>	अनुमानित मूल्य / <b>Estimated Value</b>	वस्तु/श्रेणी / <b>Item/Category</b>	मात्रा / <b>Quantity</b>
Schedule 1	98500	Water Purification System With Uv (ultra-violet Process) Or Uv (ultra-violet Process)+uf (ultra-filtration Process) (v2)	1
Schedule 2	47950	Water Purification System With Uv (ultra-violet Process) Or Uv (ultra-violet Process)+uf (ultra-filtration Process) (v2)	1

## Water Purification System With UV (Ultra-Violet Process) Or UV (Ultra-Violet Process)+UF (Ultra-Filtration Process) (V2) ( 1 pieces )

### तकनीकी विशिष्टियाँ /Technical Specifications

\* जेम कैटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Features and Performance	<b>Type of Water Purification Technology</b>	Generally Conformity to IS 14724 for Ultraviolet (UV)
	<b>Rate of Flow (In LPH) of purified water</b>	upto 100 LPH
	<b>Method of Mounting</b>	Freestanding
	<b>Guaranteed output water quality</b>	As per IS 10500 or better
Water Storage	<b>Storage Tank (inclusive in the scope of supply)</b>	Self Contained Water Cooler
	<b>Type of Water Tank / Location</b>	Self Contained Water Cooler
	<b>Storage Tank Material</b>	Self Contained Water Cooler
	<b>Storage Tank Capacity (in Ltr)</b>	Self Contained Water Cooler
	<b>Self Contained Water Cooler</b>	Self Contained Water Cooler as per IS 1475 (ISI Marked) of cooling capacity - 60 LPH at Rated conditions and Storage Capacity 80 Liters (I,e 60/80 water cooler.)

### परिषीती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.No.	परिषीती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Praveena T	679306,Principal (in charge) Sree Neelakanta Govt Sankrit College Pattambi MelePattambi (PO) Palakkad - 6793069	1	30

## Water Purification System With UV (Ultra-Violet Process) Or UV (Ultra-Violet Process)+UF (Ultra-Filtration Process) (V2) ( 1 pieces )

### तकनीकी विशिष्टियाँ /Technical Specifications

\* जेम कैटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Features and Performance	<b>Type of Water Purification Technology</b>	Generally Conformity to IS 14724 for Ultraviolet (UV)
	<b>Rate of Flow (In LPH) of purified water</b>	upto 50 LPH
	<b>Method of Mounting</b>	Freestanding
	<b>Guaranteed output water quality</b>	As per IS 10500 or better
Water Storage	<b>Storage Tank (inclusive in the scope of supply)</b>	Self Contained Water Cooler
	<b>Type of Water Tank / Location</b>	Self Contained Water Cooler
	<b>Storage Tank Material</b>	Self Contained Water Cooler
	<b>Storage Tank Capacity (in Ltr)</b>	Self Contained Water Cooler
	<b>Self Contained Water Cooler</b>	Self Contained Water Cooler as per IS 1475 (ISI Marked) of cooling capacity - 20 LPH at Rated conditions and Storage Capacity 40 Liters (I,e 20/40 water cooler.)

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Praveena T	679306,Principal (in charge) Sree Neelakanta Govt Sankrit College Pattambi MelePattambi (PO) Palakkad - 6793069	1	30

**Special terms and conditions-Version:1 effective from 25-07-2025 for category Water Purification System with UV (Ultra-Violet Process) or UV (Ultra-Violet Process)+UF (Ultra-Filtration Process) (V2)**

**1. Standard Terms & Conditions (STC) for Installation and Commissioning of Water Purification Systems - UV or UV + UF**

**Scope of Work - Installation & Commissioning:**

This document outlines the standard installation and commissioning responsibilities for Water Purification Systems based on UV or a combination of UV and UF technologies.

**1. Responsibilities of the Seller:**

- Provision of all tools, equipment, and machinery required for installation and commissioning of the system.
- Supply of appropriate mounting hardware such as brackets, screws, washers, etc., for securing the machine at the designated location.

3. Proper, clean, and secure piping and water connections should be installed as per industry best practices.
  4. Provision of inlet and outlet piping/connections within a range of 2-3 meters from the machine.
  5. Execution of all necessary electrical wiring to ensure correct and safe machine operation.
  6. Proper earthing of all machine components and insulation of electrical wiring to prevent electric shocks during use.
  7. During scheduled service visits under Comprehensive Warranty or CMC (Comprehensive Maintenance Contract), the following activities will be performed:
    - Replacement of pre-filter free of cost during every service visit.
    - Complete cleaning of the water purification system and associated water tank (if applicable).
    - Annual free replacement of all filters, which may include (but are not limited to): RO Filters, Sand Filter, Sediment Filter, UV, UF, Pre-Carbon Filter, Post-Carbon Filter, Mineral Filter, Micron Filter, Dual Media Filter, Anti-Scaling, Alkaline Filter, Absorption Filter, etc., as applicable.
- 1. Responsibilities of the Buyer:**
1. Facilitate access for the installation team by providing necessary gate passes to the installation site.
  2. Ensure that the machine is installed at an accessible and appropriate location, suitable for both installation and future maintenance.
  3. Ensure the availability of water supply inlet and outlet points within 1-2 meters of the machine.
  4. Provide accessible electrical power sockets within 1-2 meters of the installation site.
- 1. Notes to Sellers:**
1. Sellers must adhere to the General Terms and Conditions (GTC) and ensure the product matches the specifications listed in the catalogue or exceeds them.
  2. A single model should not be uploaded under multiple catalogues with inconsistent or conflicting specifications.
  3. The product must comply with CML specifications, including but not limited to LPH (litres per hour) capacity. Any discrepancies may trigger action as per the IM policy.
  4. While uploading the product catalogue, sellers must include three distinct images:
    - Image 1: Isometric View of the Full Product
    - Image 2: Front View of the Full Product
    - Image 3: Left or Right Side View of the Full Product
  5. If inconsistencies are found in the uploaded/offered product, the OEM dashboard for the concerned brand may be removed, and the seller account suspended in accordance with IM policy.
- 1. Notes to Buyers:**
- 1. For Procurement via BID/RA:**
- Buyers should create bids with clearly defined values for critical ("Golden") parameters such as:
    - Type of Water Purification Technology
    - Filtration Capacity (in LPH)
    - Inclusion and specifications of Storage Tank
    - Material and Capacity of Storage Tank (in Liters)
    - Maximum Feed Water TDS (ppm) at which rated LPH, and water quality is assured
    - Guaranteed Output Water Quality
  - Bids lacking specific selections or choosing "Any Value" for these Golden Parameters may be deemed ambiguous and can be cancelled at any time by the competent authority. The buyer will be held accountable if vague specifications lead to reduced competition or increased cost to the exchequer.
2. Buyers are encouraged to apply comprehensive filters during BID/RA to include all qualifying options that meet or exceed technical requirements. For example, if a Semi-Automatic controller is required, options including Fully Automatic should also be selected. Failing to do so, resulting in restricted competition or higher procurement costs, shall be the buyer's responsibility.
  3. Buyers must refer to Clause 4.xiii.(w) of the GTC. Any additional technical specifications added should not contradict GeM category standards. Contradictory specifications may render the bid invalid and subject to cancellation by competent authority.
  4. Before issuing the CRAC, the buyer/consignee must verify all technical specifications and parameters of the installed machine such as filtration capacity, machine type, etc., as per the contract.
  5. When sellers provide alternate models under the clause "Other Equivalent/Better Alternate Models Offered," buyers must ensure that these models meet or exceed all original bid requirements before accepting them. This clause is relevant only in BID/RA-based procurement and does not apply to direct purchase or L1 procurement.
  6. Buyers may opt for an Extended Performance Bank Guarantee (EPBG) covering a period longer than the machine's warranty, which may be invoked if warranty obligations are not met.

## क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें/**Buyer Added Bid Specific Terms and Conditions**

### 1. **Generic**

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity up to 25% of the contracted quantity during the currency of the contract at the contracted rates. The delivery period of quantity shall commence from the last date of original delivery order and in cases where option clause is exercised during the extended delivery period the additional time shall commence from the last date of extended delivery period. The additional delivery time shall be  $(\text{Increased quantity} \div \text{Original quantity}) \times \text{Original delivery period (in days)}$ , subject to minimum of 30 days. If the original delivery period is less than 30 days, the additional time equals the original delivery period. The Purchaser may extend this calculated delivery duration up to the original delivery period while exercising the option clause. Bidders must comply with these terms.

### 2. **OEM**

IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.

### 3. **Generic**

Actual delivery (and Installation & Commissioning (if covered in scope of supply)) is to be done at following address

Sree Neelakanta Government Sanskrit College  
Pattambi  
Palakkad District  
Kerala  
India  
.

### 4. **Service & Support**

Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.

### 5. **Warranty**

Successful bidder will have to ensure that adequate number of dedicated technical service personals / engineers are designated / deployed for attending to the Service Request in a time bound manner and for ensuring Timely Servicing / rectification of defects during warranty period, as per Service level agreement indicated in the relevant clause of the bid.

### 6. **Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

Successful bidder will have to ensure that installation must be done at buyers location at own cost.

.

### 7. **Service & Support**

Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.

### 8. **Service & Support**

Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

## 9. Generic

**Bidder financial standing:** The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid.

## अस्वीकरण/Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for [attached categories](#), trials are allowed as per approved procurement policy of the buyer nodal Ministries)
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.
15. Buyer added ATC Clauses which are in contravention of clauses defined by buyer in system generated bid template as indicated above in the Bid Details section, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by GeM GTC.
16. In a category based bid, adding additional items, through buyer added additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogs or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

**All GeM Sellers / Service Providers are mandated to ensure compliance with all the applicable laws / acts / rules including but not limited to all Labour Laws such as The Minimum Wages Act, 1948, The**



**Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972 etc. Any non-compliance will be treated as breach of contract and Buyer may take suitable actions as per GeM Contract.**

[यह बिड सामान्य शर्तों के अंतर्गत भी शासित है /This Bid is also governed by the General Terms and Conditions](#)

जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो। बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।/In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

**---धन्यवाद/Thank You---**