



Bid Number/बोली क्रमांक (बिड संख्या):  
GEM/2023/B/3924103  
Dated/दिनांक : 06-09-2023

### Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण	
Bid End Date/Time/बिड बंद होने की तारीख/समय	18-09-2023 14:00:00
Bid Opening Date/Time/बिड खुलने की तारीख/समय	18-09-2023 14:30:00
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	120 (Days)
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Education
Department Name/विभाग का नाम	Department Of Higher Education
Organisation Name/संगठन का नाम	Central University Of Jharkhand
Office Name/कार्यालय का नाम	Ranchi
Total Quantity/कुल मात्रा	37
Item Category/मद केटेगरी	Portable Fire Extinguishers (V2) as per IS 15683:2018 (Q2) , Wall Mounted Automatic Fire Extinguisher (Q2)
MSE Exemption for Years Of Experience/अनुभव के वर्षों से एमएसई छूट/	Yes
Startup Exemption for Years Of Experience/अनुभव के वर्षों से स्टार्टअप छूट/	Yes
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Experience Criteria,OEM Authorization Certificate *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
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	No
Type of Bid/बिड का प्रकार	Single Packet Bid
Primary product category	Portable Fire Extinguishers (V2) as per IS 15683:2018
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	2 Days
Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation

EMD Detail/ईएमडी विवरण

Required/आवश्यकता	No
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### ePBG Detail/ईपीबीजी विवरण

Required/आवश्यकता	No
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### Splitting/विभाजन

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

### MII Purchase Preference/एमआईआई खरीद वरीयता

MII Purchase Preference/एमआईआई खरीद वरीयता	No
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### MSE Purchase Preference/एमएसई खरीद वरीयता

MSE Purchase Preference/एमएसई खरीद वरीयता	Yes
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1. If the bidder is a Micro or Small Enterprise as per latest definitions under MSME rules, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.

2. If the bidder is a Startup, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to their meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.

3. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for 25%(selected by Buyer) percentage of total QUANTITY. The buyers are advised to refer the OM No.F.1/4/2021-PPD dated 18.05.2023

[OM\\_No.1\\_4\\_2021\\_PPD\\_dated\\_18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017.

### Portable Fire Extinguishers (V2) As Per IS 15683:2018 ( 32 pieces )

#### Technical Specifications/तकनीकी विशिष्टियाँ

\* [As per GeM Category Specification/जेम केटेगरी विशिष्टि के अनुसार](#)

<b>Specification</b>	<b>Specification Name/विशिष्टि का नाम</b>	<b>Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य</b>
Generic	<b>Type</b>	Stored Pressure, Gas Cartridge Type (as per IS 4947)
	<b>Extinguishing Media</b>	Powder Based (as per IS 4308 ), Carbon Dioxide Based (as per IS 15222)
	<b>Expellant Medium</b>	CO2 Cartridge Based, N2 Based (Stored Pressure), CO2 Extinguishing Medium
Constructional Material	<b>Type of Extinguisher</b>	High Pressure Extinguisher (Service Pressure >19 bar), Low Pressure Extinguisher (Service Pressure ?19 bar)
	<b>Material Specification for the body of High Pressure Extinguisher</b>	Steel body (as per latest IS 7285), Aluminium body (as per latest IS 15660), NA
	<b>Material Specification for the body of Low Pressure Extinguisher</b>	Welded low carbon steel cylinders (as per Clause 9.2.5 of IS 15683), Stainless steel cylinders (as per Clause 9.2.6 of IS 15683), Aluminium Cylinder seamless construction (as per Clause 9.2.7 of IS 15683), Composite cylinder non-metallic liner (as per Clause 9.2.8 of IS 15683), NA
Construction	<b>Foam Based Extinguishing Media</b>	Protein Foam (PF), Aqueous Film Forming Foam (AFFF), Film Forming Fluoro- Protein Foam (FFFP), Synthetic Foam, AR Foam, NA
	<b>Powder Based Extinguishing Media</b>	BC, ABC, D type, NA
	<b>Type of Clean Agent for Clean Agent Based Fire Extinguisher (as per CL 5-1-3)</b>	Yes, NA
	<b>Foam Based Fire Extinguisher Capacity in Liters</b>	6, NA
	<b>Powder Based Fire Extinguisher Capacity in Kg</b>	4, 6
	<b>Carbon Dioxide Based Fire Extinguisher Capacity in Kg</b>	2, 3, 4.5, NA
	<b>Water Based Fire Extinguisher Capacity in Liters</b>	2, 3, 4, 6, 9, NA
	<b>Clean Agents Fire Extinguisher Capacity in Kg</b>	2, 4, 6, NA
	<b>Water Mist Fire Extinguisher Capacity in Liters</b>	2, 3, 4, 6, 9, NA
<b>Features of Fire Extinguisher</b>	Carrying Handle (Mandatory If Extinguisher having mass ?1.5Kg or Cylinder diameter, Safety Devices (Mandatory for High Pressure Extinguisher), Rechargeable, Hose Assemblies (Mandatory If mass or volume of Extinguishing medium > 3 Kg or Litres), NA	

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
	<b>Class of fire for which Fire Extinguisher is suitable</b>	Class -A, Class -B, Class -C, Class -D, Class -E, Class -F
Performance	<b>Operating Temperature (°C)</b>	-30°C to +60°C
	<b>Minimum Effective discharge time for Fire Extinguisher</b>	Above 8 (second)
	<b>Fire Rating of different class of fires</b>	2A, 6A

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

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Mahendra Rajwar	835222,Cheri-Mantu, P.O. Kamre, P.S.Kanke, Dist. Ranchi, Jharkhand	32	15

### Wall Mounted Automatic Fire Extinguisher ( 5 pieces )

**Technical Specifications/तकनीकी विशिष्टियाँ**

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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Generic	<b>Extinguishing Media</b>	Powder Based (as per IS 4308 )
	<b>Expellant Medium</b>	N2 Based
	<b>Extinguishing Agent of Powder Based Fire Extinguisher</b>	ABC MAP90, ABC MAP60, ABC MAP50, NA
	<b>Discharge Mechanism</b>	Automatic
	<b>Additional Requirement (Hint: Select NA if not applicable)</b>	NA
Constructional Material	<b>Cylinder/Vessel Material</b>	Mild Steel

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
	<b>Valve Material</b>	Stainless Steel
	<b>Internal Coating</b>	Epoxy Powder Coating
	<b>External Coating</b>	Epoxy Polyester Powder
Construction	<b>Powder Based Fire Extinguisher Capacity (in Kg) (Hint: Select NA if Extinguishing Media is not powder based)</b>	6
	<b>Clean Agent Based Fire Extinguisher Capacity (in Kg) (Hint: Select NA if Extinguishing Media is not clean agent)</b>	2, 4, 6, NA
	<b>Fitted with heat sensor Quartzoid Bulbs with Sprinkler heads</b>	1, 2, 3, 4
	<b>Class of fire for which Fire Extinguisher is suitable</b>	Class -A, Class -B, Class -C, Class -D, Class -E, Class -F
	<b>Additional Features and Accessories</b>	Rechargeable
Performance	<b>Quartzoid bulbs temperature rating</b>	57, 68, 93 (degree Celsius)
	<b>Operating Temperature</b>	-20°C to +60°C
	<b>Fire Rating for Class -A Fire Extinguisher as per EN3 (Hint: Select NA if Not Applicable)</b>	21A
	<b>Fire Rating for Class -B Fire Extinguisher as per EN3 (Hint: Select NA if Not Applicable)</b>	113B
	<b>Fire Rating for Class -A Fire Extinguisher as per BIS (Hint: Select NA if Not Applicable)</b>	4A
	<b>Fire Rating for Class -B Fire Extinguisher as per BIS (Hint: Select NA if Not Applicable)</b>	113B

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

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्र	Delivery Days/डिलीवरी के दिन
1	Mahendra Rajwar	835222,Cheri-Mantu, P.O. Kamre, P.S.Kanke, Dist. Ranchi, Jharkhand	5	15

**Buyer Added Bid Specific Terms and Conditions/क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें****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 by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

**2. Generic**

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

Central University of Jharkhand  
Cheri-Manatu  
Kamre  
Ranchi  
Jharkhand 835222

**3. Generic**

Bidders shall quote only those products (Part of Service delivery) in the bid which are not obsolete in the market and has at least 3 years residual market life i.e. the offered product shall not be declared end-of-life by the OEM before this period.

**4. Generic**

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

**5. 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.

**6. Purchase Preference (Centre)**

Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary

evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for percentage of 15% of total value.

**7. Certificates**

ISO 9001: The bidder or the OEM of the offered products must have ISO 9001 certification.

**8. Certificates**

Material Test Certificate Should Be Sent Along with The Supply. The Material Will Be Checked by Buyer's Lab & the Results of the Lab will be the Sole Criteria for Acceptance of the Item.

**9. Certificates**

The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.

**10. 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.

**11. Service & Support**

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

**12. Service & Support**

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

**13. Warranty**

Timely Servicing / rectification of defects during warranty period: After having been notified of the defects / service requirement during warranty period, Seller has to complete the required Service / Rectification within 3 days time limit. If the Seller fails to complete service / rectification with defined time limit, a penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG).Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imburse the cost of such service / rectification to the Buyer.

## **Disclaimer/अस्वीकरण**

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. Any clause(s) incorporated by the Buyer regarding following shall be treated as null and void and would not be considered as part of bid:-

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.
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.

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.

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

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./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 कार्यवाई का आधार होगा।

**---Thank You/धन्यवाद---**