



Bid Number/बोली क्रमांक (बिड संख्या)[:] GEM/2025/B/5926259 Dated/दिनांक : 28-02-2025

Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण			
Bid End Date/Time/बिड बंद होने की तारीख/समय	21-03-2025 10:00:00		
Bid Opening Date/Time/बिड खुलने की तारीख/समय	21-03-2025 10:30:00		
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	180 (Days)		
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Defence		
Department Name/विभाग का नाम	Department Of Military Affairs		
Organisation Name/संगठन का नाम	Indian Air Force		
Office Name/कार्यालय का नाम	******		
क्रेता ईमेल/Buyer Email	sr056.11@gov.in		
Total Quantity/कुल मात्रा	1		
ltem Category/मद केटेगरी	Non Refrigerated Centrifuge for General Purpose and research (Q3)		
Minimum Average Annual Turnover of the bidder (For 3 Years)/बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का)	1 Lakh (s)		
OEM Average Turnover (Last 3 Years)/मूल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षों का)	6 Lakh (s)		
Years of Past Experience Required for same/similar service/उन्हीं/समान सेवाओं के लिए अपेक्षित विगत अनुभव के वर्ष	3 Year (s)		
MSE Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से एमएसई छूट	No		
Startup Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से स्टार्टअप छूट	No No		
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Experience Criteria, Past Performance, Bidder Turnover, Certificate (Requested in ATC), OEM Authorization Certificate, OEM Annual Turnover, Additional Doc 1 (Requested in ATC) *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		

Required/आवश्यकता MII Purchase Preference/एमआईआई खरीद वरीयता	by bidders to all bidders participated in bid?/ Past Performance/विगत प्रदर्शन 50 % Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया RA Qualification Rule Comprehensive Maintenance Charges Required Type of Bid/बिड का पकार Two Packet Bid Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय Inspection Required (By Empanelled Inspection Authority / Agencies preregistered with GeM) Evaluation Method/मूल्यांकन पद्धति Arbitration Clause Mo Mediation Clause Mo Required/आवश्यकता No Required/आवश्यकता No Mil Purchase Preference/एमआईआई खरीद वरीयता Mil Purchase Preference/एमआईआई खरीद वरीयता MSE Purchase Preference/एमएसरई खरीद वरीयता	Bid Details/बिड विवरण		
Bid to RA enabled/बिड से रिवर्स नीलामी सिक्रय किया RA Qualification Rule Comprehensive Maintenance Charges Required Type of Bid/बिड का प्रकार Time allowed for Technical Clarifications during technical evaluation/तकनीकी मृत्यांकन के दीरान तकनीकी स्पष्टीकरण हेतु अनुमत समय Inspection Required (By Empanelled Inspection Authority / Agencies pre- registered with GeM) Evaluation Method/मृत्यांकन पदित Total value wise evaluation Arbitration Clause No Mediation Clause No Required/आवश्यकता Required/आवश्यकता Required/आवश्यकता No MII Purchase Preference/एमआईआई खरीद वरीयता	Bid to RA enabled/बिंड से रिवर्स नीलागी सिक्रय किया RA Qualification Rule Comprehensive Maintenance Charges Required Type of Bid/बिंड का प्रकार Two Packet Bid Time allowed for Technical Clarifications during technical evaluation/तकनीकी मृत्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय Inspection Required (By Empanelled Inspection Authority / Agencies preregistered with GeM) Evaluation Method/मृत्यांकन पद्धित Total value wise evaluation Arbitration Clause No Mediation Clause No Required/आवश्यकता No MII Purchase Preference/एमआईआई खरीद वरीयता MII Purchase Preference/एमआईआई खरीद वरीयता MII Purchase Preference/एमएसई खरीद वरीयता MSE Purchase Preference/एमएसई खरीद वरीयता	by bidders to all bidders participated in Yes		
RA Qualification Rule Comprehensive Maintenance Charges Required Type of Bid/विड का प्रकार Two Packet Bid Time allowed for Technical Clarifications during technical evaluation/तकनीकी मृत्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय Inspection Required (By Empanelled Inspection Authority / Agencies preregistered with GeM) Evaluation Method/मृत्यांकन पद्धित Total value wise evaluation Arbitration Clause No Mediation Clause No Required/आवश्यकता No Required/आवश्यकता No MII Purchase Preference/एमआईआई खरीद वरीयता	RA Qualification Rule Comprehensive Maintenance Charges Required Type of Bid/बिंड का प्रकार Two Packet Bid Time allowed for Technical Clarifications during technical evaluation/तकनीकी मृत्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय Inspection Required (By Empanelled Inspection Authority / Agencies pre- registered with GeM) Evaluation Method/मृत्यांकन पदित Total value wise evaluation No Mediation Clause No Required/आवश्यकता No Required/आवश्यकता No MII Purchase Preference/एमआईआई खरीद वरीयता MII Purchase Preference/एमएसई खरीद वरीयता MSEP Purchase Preference/एमएसई खरीद वरीयता	Past Performance/विगत प्रदर्शन	50 %	
Type of Bid/बिड का प्रकार Type of Bid/बिड का प्रकार Two Packet Bid Time allowed for Technical Clarifications during technical evaluation/तकनीकी मृत्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय Inspection Required (By Empanelled Inspection Authority / Agencies preregistered with GeM) Evaluation Method/मृत्यांकन पद्धित Total value wise evaluation Arbitration Clause No Mediation Clause No Ped Detail/ईएमडी विवरण Required/आवश्यकता No No PBG Detail/ईपीबीजी विवरण Required/आवश्यकता No MII Purchase Preference/एमआईआई खरीद वरीयता	Comprehensive Maintenance Charges Required Type of Bid/बिंड का प्रकार Two Packet Bid Time allowed for Technical Clarifications during technical evaluation/तकनीकी मृत्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय Inspection Required (By Empanelled Inspection Authority / Agencies pre- registered with GeM) Evaluation Method/मृत्यांकन पदित Total value wise evaluation Arbitration Clause No Mediation Clause No Required/आवश्यकता No Required/आवश्यकता No MIl Purchase Preference/एमआईआई खरीद वरीयता MII Purchase Preference/एमआईआई खरीद वरीयता MII Purchase Preference/एमएसई खरीद वरीयता MII Purchase Preference/एमएसई खरीद वरीयता	Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	Yes	
Type of Bid/बिंड का प्रकार Time allowed for Technical Clarifications during technical evaluation/तकनीकी मृल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय Inspection Required (By Empanelled Inspection Authority / Agencies preregistered with GeM) Evaluation Method/मृल्यांकन पद्धित Arbitration Clause No Mediation Clause No Required/आवश्यकता No PBG Detail/ईपीबीजी विवरण Required/आवश्यकता No MII Purchase Preference/एमआईआई खरीद वरीयता	Required Type of Bid/बिड का प्रकार Two Packet Bid Time allowed for Technical Clarifications during technical evaluation/तकनीकी मृल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय Inspection Required (By Empanelled Inspection Authority / Agencies preregistered with GeM) Evaluation Method/मृल्यांकन पदित Total value wise evaluation Arbitration Clause No Mediation Clause No Required/आवश्यकता No Required/आवश्यकता No No AII Purchase Preference/एमआईआई खरीद वरीयता MII Purchase Preference/एमआईआई खरीद वरीयता MII Purchase Preference/एमएसई खरीद वरीयता MII Purchase Preference/एमएसई खरीद वरीयता	RA Qualification Rule	50% Lowest Priced Technically Qualified Bidders	
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय Inspection Required (By Empanelled Inspection Authority / Agencies preregistered with GeM) Evaluation Method/मूल्यांकन पद्धित Total value wise evaluation Arbitration Clause No Mediation Clause No Required/आवश्यकता No PBG Detail/ईएमडी विवरण Required/आवश्यकता No Mo MII Purchase Preference/एमआईआई खरीद वरीयता	Time allowed for Technical Clarifications during technical evaluation/तकनीकी मृत्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय Inspection Required (By Empanelled Inspection Authority / Agencies preregistered with GeM) Evaluation Method/मृत्यांकन पद्धित Total value wise evaluation Arbitration Clause No Mediation Clause No PAD Detail/ईएमडी विवरण Required/आवश्यकता No PAG Detail/ईपीबीजी विवरण Required/आवश्यकता No MII Purchase Preference/एमआईआई खरीद वरीयता MII Purchase Preference/एमआईआई खरीद वरीयता MII Purchase Preference/एमएसई खरीद वरीयता		Yes	
during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय Inspection Required (By Empanelled Inspection Authority / Agencies preregistered with GeM) Evaluation Method/मूल्यांकन पद्धति Arbitration Clause Mo Mediation Clause Mo Required/आवश्यकता No PBG Detail/ईपीबीजी विवरण Required/आवश्यकता No MII Purchase Preference/एमआईआई खरीद वरीयता	during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय Inspection Required (By Empanelled Inspection Authority / Agencies preregistered with GeM) Evaluation Method/मूल्यांकन पद्धति Arbitration Clause Mo Mediation Clause MD Detail/ईएमडी विवरण Required/आवश्यकता No PBG Detail/ईपीबीजी विवरण Required/आवश्यकता MII Purchase Preference/एमआईआई खरीद वरीयता MII Purchase Preference/एमएमएसई खरीद वरीयता MSE Purchase Preference/एमएमएसई खरीद वरीयता	Type of Bid/बिंड का प्रकार	Two Packet Bid	
Inspection Authority / Agencies pre- registered with GeM) Evaluation Method/मूल्यांकन पद्धति Arbitration Clause Mediation Clause Mo EMD Detail/ईएमडी विवरण Required/आवश्यकता No PPBG Detail/ईपीबीजी विवरण Required/आवश्यकता No MII Purchase Preference/एमआईआई खरीद वरीयता	Inspection Authority / Agencies pre- registered with GeM) Evaluation Method/मृल्यांकन पद्धति Arbitration Clause No Mediation Clause No Required/आवश्यकता Required/आवश्यकता Required/आवश्यकता No MII Purchase Preference/एमआईआई खरीद वरीयता MII Purchase Preference/एमएसई खरीद वरीयता MSE Purchase Preference/एमएसई खरीद वरीयता	during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	2 Days	
Arbitration Clause No Mediation Clause No EMD Detail/ईएमडी विवरण Required/आवश्यकता No PBG Detail/ईपीबीजी विवरण Required/आवश्यकता No MII Purchase Preference/एमआईआई खरीद वरीयता	Mediation Clause Mo EMD Detail/ईएमडी विवरण Required/आवश्यकता No PBG Detail/ईपीबीजी विवरण Required/आवश्यकता No MII Purchase Preference/एमआईआई खरीद वरीयता MII Purchase Preference/एमआईआई खरीद वरीयता MSE Purchase Preference/एमएसई खरीद वरीयता	Inspection Authority / Agencies pre-	No	
Mediation Clause EMD Detail/ईएमडी विवरण Required/आवश्यकता PBG Detail/ईपीबीजी विवरण Required/आवश्यकता No MII Purchase Preference/एमआईआई खरीद वरीयता	Mediation Clause EMD Detail/ईएमडी विवरण Required/आवश्यकता No PBG Detail/ईपीबीजी विवरण Required/आवश्यकता No MII Purchase Preference/एमआईआई खरीद वरीयता MII Purchase Preference/एमआईआई खरीद वरीयता No MSE Purchase Preference/एमएसई खरीद वरीयता	Evaluation Method/मूल्यांकन पद्धति Total value wise evaluation		
Required/आवश्यकता No PBG Detail/ईपीबीजी विवरण Required/आवश्यकता No MII Purchase Preference/एमआईआई खरीद वरीयता	Required/आवश्यकता No PBG Detail/ईपीबीजी विवरण Required/आवश्यकता No MII Purchase Preference/एमआईआई खरीद वरीयता MII Purchase Preference/एमआईआई खरीद वरीयता No MISE Purchase Preference/एमएसई खरीद वरीयता	tration Clause No		
Required/आवश्यकता No PBG Detail/ईपीबीजी विवरण Required/आवश्यकता No MII Purchase Preference/एमआईआई खरीद वरीयता	Required/आवश्यकता PBG Detail/ईपीबीजी विवरण Required/आवश्यकता No MII Purchase Preference/एमआईआई खरीद वरीयता MII Purchase Preference/एमआईआई खरीद वरीयता No MSE Purchase Preference/एमएसई खरीद वरीयता	Mediation Clause	No	
ePBG Detail/ईपीबीजी विवरण Required/आवश्यकता No MII Purchase Preference/एमआईआई खरीद वरीयता	ePBG Detail/ईपीबीजी विवरण Required/आवश्यकता No MII Purchase Preference/एमआईआई खरीद वरीयता MII Purchase Preference/एमआईआई खरीद वरीयता No MSE Purchase Preference/एमएसई खरीद वरीयता	EMD Detail/ईएमडी विवरण		
Required/आवश्यकता No	Required/आवश्यकता No MII Purchase Preference/एमआईआई खरीद वरीयता MII Purchase Preference/एमआईआई खरीद वरीयता No MSE Purchase Preference/एमएसई खरीद वरीयता	Required/आवश्यकता No		
MII Purchase Preference/एमआईआई खरीद वरीयता	MII Purchase Preference/एमआईआई खरीद वरीयता MII Purchase Preference/एमआईआई खरीद वरीयता No MSE Purchase Preference/एमएसई खरीद वरीयता	ePBG Detail/ईपीबीजी विवरण		
	MII Purchase Preference/एमआईआई खरीद वरीयता No	Required/आवश्यकता	No	
	MSE Purchase Preference/एमएसई खरीद वरीयता	MII Purchase Preference/एमआईआई खरीद वरीयता		
MII Purchase Preference/एमआईआई खरीद वरीयता No				
MSE Purchase Preference/एमएसई खरीद वरीयता				
	MSE Purchase Preference/एमएसइ खराद वरायता Yes	MSE Purchase Preference/एमएसई खरीद वरीयता	Yes	

^{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 {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 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. Purchase preference will be given to MSEs having valid Udyam Registration and whose credentials are validated online through Udyam Registration portal 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 themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. 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 and Buyer will decide eligibility for purchase preference based on documentary evidence submitted, while evaluating the bid. 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 MSE 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. Benefits of MSE will be allowed only if seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.
- 5. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 50% 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.
- 6. Reverse Auction would be conducted amongst first 50% of the technically qualified bidders arranged in the order of prices from lowest to highest. Number of sellers eligible for participating in RA would be rounded off to next higher integer value if number of technically qualified bidders is odd (e.g. if 7 bids are technically qualified, then RA will be conducted amongst L-1 to L-4). In case number of technically qualified bidders are 2 or 3, RA will be between all without any elimination. If Buyer has chosen to split the bid amongst N sellers, then minimum N sellers would be taken to RA round. In case Primary products of only one OEM are left in contention for participation in RA based on lowest 50% bidders qualifying for RA, the number of sellers qualifying for RA would be increased to get at least products of one more OEM (directly participated or through its reseller) if available. Further, if bid(s) of any seller(s) eligible for MSE preference is / are coming within price band of 15% of Non MSE L-1 or if bid of any seller(s) eligible for Make in India preference is / are coming within price band of 20% of non MII L-1, then such MSE / Make in India seller shall also be allowed to participate in the RA process.

Non Refrigerated Centrifuge For General Purpose And Research (1 pieces)

Technical Specifications/तकनीकी विशिष्टियाँ

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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Standards	Conformity to standards	IEC 61010-1

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowe Values)/अनुमत मूल्य		
Performance Parameters	Purpose	To Centrifuge different kinds of samples in different Labs and research Labs at room Temperature		
	Centrifuge design	Bench Top		
	Weight including Rotor in kgs	46		
	Maximum RPM with no load	20000, < 20000		
	"Number of steps of RPM Variation available in the settings (correspondingly RCF also varies) "	100		
	RPM setting accuracy	plus minus 5%		
	Type of Motor	Brushless(without carbons)		
	Type of lid lock	Both Manual and Electronic		
	Maximum Noise level when working at 1 meter distance in db	56		
	Ambient operating Temperature range in Degree centigrade Celsius and Humidity Range	0 to 40 and relative humidity is 15 to 80%		
	Rotor imbalance diagnostics and automatic stop if required	Yes		
	No of accelaration and decelarion profiles in built for rotor speed while automatic braking	"Programmable from 50 to 200 Seconds in Interval of 5 Seconds"		
	Maximum timer set point	60 minutes, 9h, 99min, < 9h, 99 min		
	Configuration of Rotor supplied with centrifuge machine	Angle rotor, swing out and angle rotor		
	Rotor Feature With Reference to Autoclavability	Autoclavable Rotor @121 Degree Celsus		
	Type of Tubes which can be used with centrifuge machine	Polypropylene Centrifuge tubes and Glass centrifuge tubes		
	Size of rotor supplied with centrifuge	"24x15ml(for angle rotor) RPM 6000", 24x15ml(For swing out type rotor RPM 5000)		
	Maximum RCF	21000		
	Power supply	230 Volts 50 Hz AC ± 10%		
	Power consumption in watts	350		
	Accessories	Spanner to tight or loose Nut of Rotor on Motor shaft head puller,spare rotor nuts ,fuse-2, Instruction Manual Book ,installation CD, Power supply cable		
	Warranty period in years	1, 5		

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिंड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य		
Material Parameters	Assembly Material for manufacture of Centrifuge	Steel armor plate with high-impact PC-ABS plastic cover		
	"Lid Material of Centrifuge "	CRC Steel finish with powder coating or stove painting or ABS Plastic of injection moulding, Steel armor plate with high-impact PC-ABS plastic cover		
	Body material of Centrifuge	C.R.C Steel Finish with Powder Coating/ Stove Painting		
	Front Panel of centrifuge	CRC Steel finish with powder coating or stove painting or ABS Plastic of injection moulding		
	Centrifuge Bowl material in Centrifuge	304 Quality Stainless Steel Moulded		
Additional Parameters	The Equipment shall be installed and demonstrated before Acceptance	Yes		
	Servo Controller Voltage Stabilizer supplied with Item	Yes, No		
	Servo stabilizer ratings in KVA	1, 2, Not Supplied		
Warranty of stabilizer in years		3, 4, 5, Not supplied		

Comprehensive Maintenance	
Warranty of required product	5 Year
Comprehensive Maintenance Duration (Post Warranty)	5 Year

^{*}Warranty displayed under the AMC/CMC Details section will supersede the warranty displayed under the catalog specification

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	******	************Jorhat	1	30

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 % 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 (Increased quantity \div Original quantity) \times 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. 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.

3. Generic

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

MEDICAL STORE 5 AIR FORCE HOSPITAL AIR FORCE STATION, ROWRIAH JORHAT ASSAM-785005

4. Turnover

Bidder Turn Over Criteria: 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 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.

5. Certificates

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

6. 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 %.

7. Generic

Bidder shall submit the following documents along with their bid for Vendor Code Creation:

a. Copy of PAN Card.

- b. Copy of GSTIN.
- c. Copy of Cancelled Cheque.
- d. Copy of EFT Mandate duly certified by Bank.

8. Buyer Added Bid Specific ATC

Buyer uploaded ATC document Click here to view the file.

9. Warranty

Warranty period of the supplied products shall be 5 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.

10. Service & Support

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

11. Generic

Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can match and verify the Data Sheet with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.

12. Service & Support

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

13. Generic

End User Certificate: Wherever Bidders are insisting for End User Certificate from the Buyer, same shall be provided in Buyer's standard format only.

14. Generic

Experience Criteria: The Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU for 3 years before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the primary product having highest value should meet this criterion.

15. **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.

16. Generic

Installation, Commissioning, Testing, Configuration, Training (if any - which ever is applicable as per scope of supply) is to be carried out by OEM / OEM Certified resource or OEM authorised Reseller.

17. Generic

Manufacturer Authorization: Wherever Authorised Distributors/service providers are submitting the

bid, Authorisation Form /Certificate with OEM/Original Service Provider details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid

18. Purchase Preference (State)

Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs from the State of Bid Inviting Authority having valid Udyam Registration and whose credentials are validated online through Udyam Registration portal 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 / State of Bid inviting authority. If the bidder wants to avail themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. 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 and Buyer will decide eligibility for purchase preference based on documentary evidence submitted, while evaluating the bid. If L-1 is not an MSE and MSE Seller (s) has / have quoted price within L-1+ 25 % of margin of purchase preference /price band defined in relevant policy, such MSE Seller shall be given opportunity to match L-1 price and contract will be awarded for 25 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. Benefits of MSE will be allowed only if seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.

19. 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 75% of total value.

20. 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.

21. Ration Item ATCs

Shelf Life The supplier shall declare the shelf life/best before use for a minimum period equal to the warranty period as given in the DFS for the item. The item should be of the latest manufacture, conforming to the current production standard and having 100% defined life at the time of delivery.

22. Generic

Supplier shall ensure that the Invoice is raised in the name of Consignee with GSTIN of Consignee only.

23. 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 15 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-imberse the cost of such service / rectification to the Buyer.

24. 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.

25. Generic

The successful bidder has to supply all essential accessories required for the successful installation and commissioning of the goods supplied. Besides standard accessories as per normal industry practice, following accessories must be part of supply and cost should be included in bid price:

1,77,.000.00

26. Ration Item ATCs

Warranty The following Warranty clause will form part of the contract placed on successful Bidder:(a) The Seller warrants that the goods supplied under the contract conform to Defence Food Specification prescribed and shall perform according to the said Defence Food Specification in any climate and under all conditions of storage and movement in India (the warranty period of the item is as given in the Defence Food Specification attached from the date of acceptance of stores).

- (b) The Seller warrants for a period of warranty as prescribed (the warranty period of the item is as given in the Defence Food Specification attached) from the date of acceptance of stores, that the goods/ stores supplied under the contract shall be free from all types of defects.
- (c) Once the stocks are accepted by the verdict of CFL/ FIU, stocks are dispatched to various depots and stocked/issued to troops for consumption. This does not mean that the responsibility of supplier is over. At any point of time, the DGST or his authorised representative (s) may draw samples from the stocks supplied from locations where they are held at that point of time to confirm that the stocks supplied by the supplier are meeting the concerned DFS. Prior to drawl of such samples, the supplier will be intimated by the fastest means by the supply depot where the stocks are held to make available the authorised representative of the supplier within three working days in whose presence the sample will be drawn. Failing which, the sample will be drawn unilaterally and the decision on the same will be final and no representation in this regard will be accepted later.
- (d) If within the period of warranty, after analysis of the samples drawn as per Para (c) above, the goods are reported by the Buyer to have failed to meet the quality parameters as per the Defence Food Specifications, the stock will be declared as "Failed to Perform within Warranty Period". In the event of the supplies or part of it having been declared (during the period of warranty) as "Failed to Perform within Warranty Period" by the Director General of Supplies and Transport, QMG's Branch, IHQ of MoD (Army), in New Delhi or any officer acting on his behalf whose opinion as to whether or not the particular consignment is meeting the quality as per DFS for the item, will be final and the seller will avail any one options as specified in the succeeding paras within a maximum period of 45 days from the date the notification letter is dispatched for such defect by the buyer, failing which, the buyer will take actions as deemed fit to recover from the supplier the price thereof together with all incidental and freight charges incurred from the place of delivery to the place where the supplies were ultimately condemned. The opinion of the BUYER or any officer acting on his behalf in regard to these charges will be final. This opinion shall be regarded as having been made without committing Govt in any way nor will such decision prejudice the Govt rights.
- (e) Claims shall be prepared by the supply depots for the cost of affected quantity including GST and all incidental charges including transportation charges if any, and other incidental charges if any through CDP (APO). The stocks shall be segregated at the supply depot. The supplier is given two options in this eventuality. Option 1- Supplierwill make good the loss amounting the claim prepared by the concerned supply depot by depositing the money to PCDA (Delhi) within 30 days of intimation sent by APO to the supplier and supplier shall lift the stock (only once supplier has made the payment to PCDA(Delhi)) from locations where they are stored at that time within 45 days of date of issue letter by APO (with copy to all) on his own cost, failing which the stock shall be destroyed by a board of officers. It shall be the sole responsibility of the supplier to lift such stocks declared failed to perform within warranty in the stipulated time. Option 2- the Seller shall replace the same free of charge, within a maximum period of 45 days from

the date the notification letter is dispatched for such defect by the buyer, failing which the stores will be destroyed in situ at SELLER's risk and cost by a station board of officers. No DP extensions for the purpose is required and consequently the firm will have to furnish a fresh validity of PBG submitted, at APO. The fresh stock intended to replace with the affected stock, will undergo similar QC procedure as followed during initial acceptance of the stocks. The supplier will transport fit stocks to the supply depot where the affected stocks are held by his own cost and expense.

- (f) The seller will intimate the buyer within 10 days of intimation dispatched by APO wrt the defect in such an event, the option he is willing to adopt along with the documents as under:-
- (i) If the seller is willing for option 1, the intimation letter will also accompany the proof of the deposition of the claimable amount at PCDA Delhi.
- (ii) If the seller is willing for option 2, the intimation letter will include the extension of the PBG for a corresponding period as per the warranty period mentioned in the DFS.
- (g) In case, the seller fails to make good the loss or replace the affected stocks as desired, after the stipulated time period of 45 days, such stocks will be destroyed insitu. Appropriate legal action will be initiated against the supplier there after. Supplier cannot claim on the destruction of such stocks irrespective of the outcome of the legal action.
- (h) Such stocks which are stored in forward depots/ units from where it cannot be retrieved for handing over to suppliers shall be destroyed by board of officers.
- (j) The declaration by the Buyer or any officer acting on his behalf communicated to the SUPPLIER in writing that a particular consignment has been condemned will be taken by the SUPPLIER as the conclusive evidence of the proper communication of that consignment provided that such communication is issued by the Buyer within 45 days of the expiry of the warranty period. Nothing herein contain shall prejudice any other right of the BUYER in that behalf under this contract or otherwise.
- (k) Warranty in case of any preponement of supplies at the request of the supplier will be valid as per the original Delivery Period. A confirmation for the same will be issued in writing by the supplier.
- (I) The Supplier will have to refund to the government any claim under the warranty clause and other claim(s) that may arise out or under this agreement as soon as a demand to that effect is made by the Buyer failing which such claims will be recovered by adjustment against the performance security deposits. Should this sum be not sufficient to cover the full amount recoverable, the Supplier shall pay the remaining balance due to the government on demand. In respect of contracts providing for an execution by the Supplier of guarantee regarding maintenance of the wholesomeness of stores supplied, the performance security deposit or such portion thereof as may be decided by the Buyer may be withheld till the expiry of the warranty period relating to final supplies.

27. Generic

While generating invoice in GeM portal, the seller must upload scanned copy of GST invoice and the screenshot of GST portal confirming payment of GST.

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. 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.

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.

Additional Clause For Comprehensive Maintenance Charges

1.CMC shall include preventive maintenance including calibration as per technical/ service /operational manual of the manufacturer, service charges and spares, after satisfactory completion of Warranty. During the CMC period commencing from date of the successful completion of warranty period, Service personnel shall visit each consignee site as recommended in the manufacturer's technical/ service /operational manual, at least once in six months or as per user requirement. Cost of consumables shall not be included in CMC.Further there will be 98% uptime warranty during CMC period on 24 (hrs) X 7 (days) X 365 (days) basis, with penalty, to extend CMC period by double the downtime period.

2.CMC charges to be indicated as percentage of cost of equipment quoted for each year after the warranty period.

3.GST shall be included in the CMC Charges quoted.

4.Cost of CMC will be added for Ranking/Evaluation purpose with depreciation formula.A 10% discounting rate per year shall be applied on CMC Charges for price evaluation on Net Present Value.

5. The payment of CMC will be made on quarterly basis after satisfactory completion of said period, duly certified by end user.

6.While creating a bid or RA, buyers shall indicate whether CMC is required against Yes/No" options. If CMC Charges are included, an option for number of years for CMC required after the warranty period shall be available. Under this option up to 10 years can be chosen for CMC charges beyond warranty period.

7.In case the bid has a provision for CMC, the warranty of the product will also be deemed to have been converted into Comprehensive warranty including preventive maintenance and calibration as per technical/ service /operational manual of the manufacturer, service charges and spares, during the Warranty Period also. Sellers are therefore advised to include the cost of Comprehensive Warranty including spares (excluding consumables) also in product Cost.

8.The CMC functionality shall be available in bid only and no direct RA shall be applicable. In case of bid to R/A decrement rules shall be applicable on total price inclusive of CMC charges. Bunching of products shall not be available while creating bids with CMC charges.

8.1.Buyer shall indicate number of years of warranty by selecting different options available in the field depending on warranty parameter applicable in category parameters for the equipment. No. of years of warranty indicated here shall supersede the warranty period indicated elsewhere in bid or product specifications. The Seller while participating in Bid/RA will get fields to indicate CMC charges as percentage depending on number of years of CMC selected by Buyer. The following shall be applicable, if 5 year CMC selected:

CMC charges for 1st year after warranty period- Percentage to be indicated- A1

CMC charges for 2nd year after warranty period- Percentage to be indicated- A2

CMC charges for 3rd year after warranty period - Percentage to be indicated- A3

CMC charges for 4th year after warranty period - Percentage to be indicated- A4

CMC charges for 5th year after warranty period - Percentage to be indicated- A5

Similarly, A6 to A10 are to be indicated for 6th to 10th year of CMC if applicable.

8.2. The calculation of CMC Charges shall take into account the number of years of warranty and duration of CMC as specified while creating bid.

8.3.In the price evaluation, the system shall provide function to calculate the cost of each equipment by

formula indicated below includingCMC and then show the inter-se-ranking of the bidders. The following are the variables

- (i) Number of years for which CMC required.
- (ii) Number of years of product warranty

The formula for calculating total cost including CMC charges shall be as under:

Total Cost for evaluation=

 $C+C^*\{(A1/100)/(1.10^n)+(A2/100)/(1.10^n+1)+(A3/100)/(1.10^n+2)+(A4/100)/(1.10^n+3)+(A5/100)/(1.10^n+4)\}\ and\ so\ on$

C - Cost for equipment quoted and n shall be number of years of product warranty specified.

If 2 year warranty specified, n shall be2 and if 5 year warranty specified, n shall be 5. A1,A2, A3, A4& A5shall depend on how many years CMC selected. For3 yearCMC, only A1,A2 and A3 factors are to be taken into account and A4 and A5 will not be applicable.

8.4.CMC charges offered for each subsequent year should be same or higher than preceding year.

8.5.The CMC charges shall be offered within range of 3 to 10% of cost of equipment.

9. Since CMC charges are to be paid only later for each year during CMC period, applicable performance guarantee amount after placement of contract shall be based on the cost of equipment excluding the cost of CMC Charges.

10.Performance bank guarantee applicable for CMC is to be submitted at start of the CMC and shall be applicable between 2.5% to 10% as specified in bid on total CMC Charges. The PBG submitted after award of contract shall be released only after new PBG for the CMC period is submitted and accepted by buyer/consignee after due verification. Bank guarantee for CMC is to remain valid till completion of CMC period plus one year. The bank guarantee for CMC shall be submitted to buyer directly. In case, seller fails to submit the PBG or does not provide services for the CMC contract after expiry of warranty period then PBG of equipment shall be forfeited.

11.In case of splitting of order quantity, equipment cost and CMC charges offered by L1 bidder shall be matched by higher quoting eligible bidders on one-to-one basis. The equipment cost and CMC charges (year to year) shall be matched individually.

12.The CMC Contract shall be an offline contract to be handled by buyer. The payment of CMC will be made on quarterly basis after satisfactory completion of said period, duly certified by end user and scope of CMC will be as per para 1 above.

13.CMC Charges are inclusive of all the charges for Transportation, Lodging, Boarding, all insurances including third party insurance and all other incidental charges. The same shall include GST. The prices also include cost of spares and damaged parts. Purchaser does not have any liability, whatsoever, over and above the cost of CMC. It also includes for arranging hand tools & tackles, special tools etc. required to carry out the work.

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.

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 कार्रवाई का आधार होगा।

---Thank You/धन्यवाद---