

Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण	
Bid End Date/Time/बिड बंद होने की तारीख/समय	14-06-2024 11:00:00
Bid Opening Date/Time/बिड खुलने की तारीख/समय	14-06-2024 11:30:00
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	180 (Days)
Ministry/State Name/मंत्रालय/राज्य का नाम	Pmo
Department Name/विभाग का नाम	Department Of Atomic Energy
Organisation Name/संगठन का नाम	Nuclear Power Corporation Of India Limited
Office Name/कार्यालय का नाम	Rajasthan
Total Quantity/कुल मात्रा	2
Item Category/मद केटेगरी	Online UPS (V2) (Q2)
MSE Exemption for Years Of Experience/अनुभव के वर्षों से एमएसई छूट/ and Turnover/टर्नओवर के लिए एमएसई को छूट प्राप्त है	Yes
Startup Exemption for Years Of Experience/अनुभव के वर्षों से स्टार्टअप छूट/ and Turnover/ टर्नओवर के लिए स्टार्टअप को छूट प्राप्त है	Yes
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Additional Doc 1 (Requested in ATC), Additional Doc 2 (Requested in ATC), Additional Doc 3 (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
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	No
Type of Bid/बिड का प्रकार	Two Packet Bid
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	7 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

Advisory Bank/एडवाइजरी बैंक	State Bank of India
EMD Amount/ईएमडी राशि	12160

ePBG Detail/ईपीबीजी विवरण

Advisory Bank/एडवाइजरी बैंक	State Bank of India
ePBG Percentage(%) / ईपीबीजी प्रतिशत (%)	5.00
Duration of ePBG required (Months) / ईपीबीजी की अपेक्षित अवधि (महीने).	17

(a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy./जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित केटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज़ प्रस्तुत करने हैं। एमएसई केटेगरी के अंतर्गत केवल वस्तुओं के लिए विनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।

(b). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable./ईएमडी और संपादन जमानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए।

Beneficiary/लाभार्थी :

SITE DIRECTOR, RR SITE

NUCLEAR POWER CORPORATION OF INDIA LIMITED, RAWATBHATA RAJASTHAN SITE, PO-ANUSHAKTI-323303, VIA-KOTA (RAJASTHAN).

(Site Director)

Splitting/विभाजन

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

Reserved for Make In India products

Reserved for Make In India products	Yes
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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. Bid reserved for Make In India products: : Procurement under this bid is reserved for purchase from Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. However, eligible micro and small enterprises will be allowed to participate. The minimum local content to qualify as a class 1 local supplier is denoted in the bid document. All bidders must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which the bid is liable to be rejected. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020 . In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.

4. 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.

5. 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.

Online UPS (V2) (2 pieces)

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Bis Required	Yes
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Technical Specifications/तकनीकी विशिष्टियाँ

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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Generic	Rating in KVA	5.0 KVA
	Switching Technology	IGBT-PWM
	Input Voltage	AC Three phase 300 V - 450V sinewave 50Hz
	Output Voltage	AC Single phase 230V +/-1% 50 Hz
	Warranty for UPS (Years)	2, 3, 4, 5 Or higher

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Battery/Backup Bank	Battery/Backup Bank Provided with Online UPS (Hint: In case the UPS is supplied with battery, seller shall ensure compliance to the GST Rates as per recommendations made in the 45th Meeting of GST council dated 17th Sep 2021)	With Battery
	Type of Battery (hint: NA in case Battery not provided)	SMF-VRLA conforming to JISC:8702(Pt.I,II&III), Stationary Lead Acid Batteries (with tubular positive plates) in monobloc container conforming to IS:13369:1992 latest
	Backup time (Minutes) (hint: NA in case battery not provided)	120 Minutes
	Minimum Guaranteed VAH	1600 X Per KVA X Per hour of backup time
	Warranty for battery (Years) by Battery Manufucaturer/Brand hint: NA in case battery not provided	2, 3 Or higher
	Accessories with Battery	NA
Installation and Commissioning or Service	Installation and Commissioning (Covered in the Scope of Supply)	Provided
	After sales service (Turn Around Time)	Within 24 hours, Within 48 hours, Within 7 days, NA
	Preventive Maintenance (Hint: Mention Timeline if provided, NA if not provided)	Monthly, Bi-Monthly, Quarterly, Half Yearly, Yearly Or higher
Performance / Functional	Inbuilt isolation transformer	With
	Overall Efficiency (%)	>=90% & <94% without Inbuilt isolation transformer
	Overload limit	20% Overload for minimum 10 minute
	Total Harmonic Distortion(THD) (%)	3% Maximum @ 100% Linear Load
	Other Functional Features	UPS input power factor better than 0.95 (at rated voltage)
Accessories	Accessories	Rack for Batteries
Salient Features	Protection	Protection for under voltage at battery terminal
	Metering	Input Voltage
	Alarms and Indications	Indicator for Mains presence

Specification	Specification Name/विशिष्ट का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Design / Construction	Type of Design / Construction	Floor Standing
	Enclosure (mm)	1.2 mm Minimum Thickness of M.S. Sheet duly powder coated
	Degree of Protection	IP21 Or higher
	Other Constructional Features	Mains ON/OFF MCB
Reports And Certification	Type of lab which carried out Test of Complete Product to prove the conformity of product as per specification	OEM
	Agree to provide all relevant documents Test Reports/supporting document /reports etc to the buyer at the time of bidding or on demand	Yes
	As per Meity (Government of India) guidelines UPS shall have valid BIS CRS certifications as applicable	Yes (For UPS rating upto 10KVA)

Additional Specification Parameters - Online UPS (V2) (2 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
After sales services(Turnaround Time)-Within 07 days, Preventive maintenance -Yearly	YES
Type of battery	SMF- VRLA conforming to JISC:8702 (Pt. I, II, III)
Power factor load supported - 0.8 or better, Form factor of UPS -NA (for floor standing)	YES
DC bus voltage (in volts)	Any value
No deviation is acceptable although specification at higher side is acceptable for all parameters	YES

* Bidders offering must also comply with the additional specification parameters mentioned above.

Consignees/Reporting Officer/प्रेषित/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	Abhishek Dubey	323303,NPCIL, Rawatbhata Atomic Power Project 7 and 8, Contracts and Material Management Wing, Anushakti, Via-Kota Rajasthan Which is about 60 Kms. away from Kota.	2	90

Special terms and conditions-Version:1 effective from 06-07-2022 for category Online UPS (V2)

1. In addition to General Terms and Conditions of GeM, the following Special T&C shall be applicable for Online UPS (Version 2.0) with reference to Installation and Commissioning.

Seller's Responsibility: Installation and Commissioning shall involve all the interconnections, any cabling between power source, switch boards within 3 metre range for input power and connecting Output power in the Scope of seller.

Buyer's Responsibility: Buyer will ensure well ventilated/covered site/room having requisite power points/distribution board to provide input power to UPS as well as to take out power from UPS within 3 metre of the location of UPS placement.

The above is not applicable for the stores supplied without installation and commissioning.

Note: The above is indicative and any incidental requirement related to above responsibilities shall also be considered in the responsibilities of Buyer/Seller as applicable.

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. Scope of Supply

Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

3. 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.

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. 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.

6. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

REPRESENTATION

Documents not submitted along with the bid and during clarifications sought at the evaluation stage, but submitted during the representation stage shall not be considered for evaluation.

MSE PREFERENCE

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. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. Relevant documentary evidence in this regard shall be uploaded along with the bid. 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 25% of total QUANTITY. Benefits of Public Procurement Policy shall be given to all eligible MSEs as stated under Point no.3 of FAQ dt. 25/03/2022, irrespective of product categories and the category they are registered under viz. Manufacturing or Service.

MII RESERVED BID

Only Class-I suppliers as per MII order dated 04.6.2020 will be eligible to bid.

Procurement under this Bid is reserved from Class-I Local supplier as defined in the public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific goods/products.

In case of Class-I Local Supplier, self-certification of 'OEM' may only be submitted as per GeM bid condition.

A format for MII Declaration (Annexure-M) is attached with bid.

ADDITIONAL SPECIFICATION PARAMETERS

Additional Specification Parameters as stipulated in the Bid Document must be complied by the Bidder/Seller and supply to be made accordingly only. Non-compliance of the additional specification parameters will result to the rejection of supply/material.

In case additional specification parameters have been incorporated, then bid requirement values as mentioned in additional specification parameter will supersede the values mentioned in Golden/Non Golden parameter (for that specification parameter only).

DOCUMENTS -A

The seller shall submit Original invoice clearly marked for 'Bill to' and 'Shipped to', Annexure-F (copy enclosed), Seller's Bank details, E-invoice if applicable to seller based on his turnover, Test certificate (if applicable) etc to the Paying Authority directly, immediately after dispatching material to the Consignee. As payment is to be released in a time bound manner, non-receipt of these document in time may lead to rejection of supplies."

DOCUMENTS -B

Following documents duly signed and sealed by the authorized representative of the Firm/Company shall invariably be submitted by the bidder(s) alongwith the bid for evaluation of the offer :-

1. An Undertaking as per attached Annexure-D for compliance of GeM GTC Clause No. 29 (one bid per bidder). **(Additional Document 1)**
2. 'Mandate Form' as per attached format. **(Additional Document 2)**
3. For availing Purchase Preference / For Qualification (in case of Bid reserved for Class-I Seller) as applicable per subject bid conditions, Declaration as per attached **Annexure-M** furnished by Original Equipment Manufacturer (OEM) may be submitted as per GeM bid condition. **(Additional Document 3)**
4. Annexure-'F' as per attached format for 'Declaration Form for GST'.
5. 'Specifications Compliance Sheet' to be filled by the bidder, if asked in the tender.

DOCUMENTS -C

Bidder may submit following documents along with their bid

- Copy of PAN Card
- Copy of GSTIN
- Copy of Cancelled Cheque
- Copy of EFT mandate duly certified by Bank
- Screenshot of Online Payment Transaction, if any

EMD/e-PBG Online Deposit:

If online payment towards **EMD/e-PBG** is being made by the bidder, kindly note that **EMD/ePBG** to be deposited in SBI Bank Rawatbhata Branch through **SBI Collect Facility only**.

SBI collect facility can be accessed through the following manner

- Go to link <https://www.onlinesbi.sbi/sbicollect/icollecthome.htm>
- Select Category as PSU-Public Sector Undertaking à Filter by "State" Rajasthan and à Search for "N P C I L 1 AND 2"

Steps to be followed for making remittance:

- Click on the **Payment Category** against which the amount is to be deposited **i.e. EMD/ePBG**
- Enter the required details such as details of remitter, Contact No., Amount, etc.
- Review the details to ensure accuracy and click on the next button.
- Choose from the different modes of payment such as Debit card, Credit Card, Internet Banking, UPI etc., and make the payment.
- Save / download the receipt generated for reference and attach the receipt copy with your offer mandatorily.

EMD/e-PBG DOCUMENTS

Original documents of EMD as applicable (i.e. BG/DD/Cheque, etc. if any), may please be sent through India Speed Post at following address within 05 working days of bid opening.

Original documents of e-PBG as applicable (i.e. BG/DD/Cheque, etc. if any), may please be sent through India Speed Post at following address within 15 working days of Purchase Order Date.

Address:

SM (C&MM)

Nuclear Power Corporation of India Limited (A Government of India Enterprise)

Contracts & Materials Management Wing.

Ground Floor, Parmanu Vijay Bhawan,

Rawatbhata Rajasthan Site,

PO Anushakti, Via-Kota,

Rajasthan-323303

BID CONDITIONS TO PREVAIL

Subject bid is governed by Bid Conditions including Additional Specification Parameters, Bid ATC and GTC, as applicable. Any Additional conditions imposed in the offer by the bidder over and above these conditions, shall not be considered for evaluation and such additional conditions shall be treated as null and void, without requesting any clarification from the concerned bidder in this respect.

REPRESENTATION DURING BIDDING PERIOD

Representation/Clarifications window is available on GeM portal for all bidders during the Bidding period. Bidders are advised to use the same which shall be duly responded by the concerned Buyer before the opening of the subject bid. Any other mode used for clarifications/representation by the bidders may not be addressed by the Buyer.

BUYER AND CONSIGNEE DETAILS

Buyer and Consignee e-mail id's are available in the GeM contract as published through GeM portal for communication purpose.

CONTRACTUAL DELIVERY PERIOD EXTENSION

If extension of Contractual Delivery Period is required by the Seller, kindly communicate on the Buyer/Consignee e-mail id clearly mentioning the reason for Delivery Period Extension and number of

f days of Delivery Period extension required.

e-PBG DISCHARGE

e-PBG submitted for duration of Contractual Delivery Period plus Claim period shall be discharged on completion of all contractual obligations by the Seller as per GeM GTC.

e-PBG submitted for duration of Contractual Delivery Period plus Warranty Period plus Claim period shall be discharged, post 17 months after completion of all contractual obligations by the Seller as per GeM GTC.

Seller may also request for discharge of e-PBG on Buyer e-mail id after completion of all contractual obligations.

NOTE:

1) Filled, seal and signed copy of attached annexure-1 and annexure-2. If bidder does not provide filled, seal and signed copy of attached annexure-1 and annexure-2 then the offer is liable to be rejected.

2) **Upload Manufacturer Authorization:** Wherever Authorised Distributors are submitting the bid, Manufacturers Authorisation Form (MAF)/Certificate with OEM details such as name, designation, address, e-mail Id and Phone No. required to be furnish along with the bid. OEM certificate must contain the Bid or Tender Number.

7. Buyer Added Bid Specific ATC

Buyer uploaded ATC document [Click here to view the file.](#)

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.

[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---