

## अनुबंध | Contract



अनुबंध क्रमांक | Contract No: GEMC-511687704905118

अनुबंध तिथि | Generated Date : 03-May-2024

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| <b>संगठन विवरण   Organisation Details</b>   | <b>खरीदार विवरण   Buyer Details</b>   |
| प्ररूप   Type : Central PSU<br>मंत्रालय   Ministry : Ministry of Finance<br>विभाग   Department : Department of Financial Services<br>संगठन का नाम   Organisation Name : Indian Bank<br>कार्यालय क्षेत्र   Office Zone : CorporateOffice | पद   Designation : Manager2<br>संपर्क नंबर   Contact No. : 0755-2602347-<br>ईमेल आईडी   Email ID : buycon31.ib.mp@gembuyer.in<br>जीएसटीआईएन   GSTIN : -<br>पता   Address : OFFICE COMPLEX, C BLOCK FIRST FLOOR GAUTAM NAGAR, BHOPAL, MADHYA PRADESH-462023, India |

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| <b>वित्तीय स्वीकृति विवरण   Financial Approval Detail</b>  | <b>भुगतान प्राधिकरण विवरण   Paying Authority Details</b> |
| आईएफडी सहमति   IFD Concurrence : No<br>प्रशासनिक अनुमोदन का पदनाम   Designation of Administrative Approval: ZLCC DGM<br>वित्तीय अनुमोदन का पदनाम   Designation of Financial Approval : ZM BHOPAL | Role: CONSIGNEE  |

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| <b>विक्रेता विवरण   Seller Details</b>  |
| जेम विक्रेता आईडी   GeM Seller ID : A8D818000090745<br>कंपनी का नाम   Company Name : TECHSER POWER SOLUTIONS PRIVATE LIMITED<br>संपर्क नंबर   Contact No. : 09448990444<br>ईमेल आईडी   Email ID : gem@techser.com<br>पता   Address : 12/1, TECHSER HOUSE, JALAHALLI, MES RING ROAD, SHARADAMBANAGAR, BENGALURU, Bangalore, KARNATAKA-560013, -<br>एमएसएमई पंजीकरण संख्या   MSME Registration number : UDYAM-KR-03-0010269<br>एमएसई सामाजिक श्रेणी   MSE Social Category : General<br>एमएसई लिंग श्रेणी   MSE Gender : Male<br>जीएसटीआईएन   GSTIN : 09AABCT0359D1ZK (B), 29AABCT0359D1ZI (R), (M), 02AABCT0359D2ZX (M), 05AABCT0359D2ZR (B), 33AABCT0359D1ZI (B), 27AABCT0359D1ZM (B), 36AABCT0359D1ZN (B), 30AABCT0359D1ZZ (B), 37AABCT0359D1ZL (B), 19AABCT0359D1ZJ (B), 32AABCT0359D1ZV (B), 10AABCT0359D1Z1 (B), 07AABCT0359D1ZO (B), 08AABCT0359D1ZM (B), 23AABCT0359D1ZU (B) |

\*जिसके नाम के पक्ष में GST/TAX इनवॉइस पेश किया जाएगा | GST / Tax invoice to be raised in the name of - Buyer

वितरण निर्देश | Delivery Instructions : NA

| <b>उत्पाद विवरण   Product Details</b>        |   |                               |             |                                     |   |   |
|--|---|-------------------------------|-------------|-------------------------------------|---|---|
| #  | आइटम विवरण   Item Description   | आइटम विवरण   Ordered Quantity | इकाई   Unit | इकाई मूल्य (INR)   Unit Price (INR) | कर विभाजन (INR)   Tax Bifurcation (INR) | मूल्य (INR में सभी शुल्क और कर सहित)   Price (Inclusive of all Duties and Taxes in INR) |
| 1  | उत्पाद का नाम   Product Name : Techser Online UPS of Rating 6.0 KVA With Battery Of Backup Time 240 Minutes<br>ब्रांड   Brand : Techser<br>ब्रांड प्रकार   Brand Type : Registered Brand<br>कैटलॉग की स्थिति   Catalogue Status : OEM verified catalogue<br>कैसे बेचा जा रहा है   Selling As : OEM<br>श्रेणी का नाम और चतुर्थांश   Category Name & Quadrant : Online UPS (V2) (Q2)<br>मॉडल   Model: TECHGLARE 6000<br>एचएसएन कोड   HSN Code: 8504 | 1                             | pieces      | 352,000                             | NA                                      | 352,000   |
| कुल ऑर्डर मूल्य   Total Order Value (in INR) |   |                               |             |                                     |   | 352,000   |

| <b>परोक्षी विवरण   Consignee Detail</b> |  |  |                    |                   |   |  |
|---|--|--|--------------------|-------------------|---|--|
| क्र.सं.   S.No                          | परोक्षी   Consignee  | वस्तु   Item   | लॉट नंबर   Lot No. | मात्रा   Quantity | दिनांक के बाद डिलीवरी शुरू करना है   Delivery Start After | वितरण पूरा कब तक करना है   Delivery To Be Completed By |
| 1                                       | पद   Designation : Manager2<br>ईमेल आईडी   Email ID : buycon31.ib.mp@gembuyer.in<br>संपर्क   Contact : 0755-2602347-<br>जीएसटीआईएन   GSTIN : -<br>पता   Address : OFFICE COMPLEX, C BLOCK FIRST FLOOR GAUTAM | Techser Online UPS of Rating 6.0 KVA With Battery Of Backup Time 240 Minutes | -                  | 1                 | 03-May-2024   | 01-Aug-2024  |

**Product Specification for Techser Online UPS of Rating 6.0 KVA With Battery Of Backup Time 240 Minutes**

| विनिर्देश   Specification                 | उप-विनिर्देश   Sub-Spec   | मूल्य   Value  |
|---|---|--|
| Generic                                   | Rating in KVA   | 6.0 KVA  |
|   | Switching Technology  | IGBT-PWM   |
|   | Input Voltage   | AC Single phase 160V - 260V 50Hz   |
|   | Output Voltage  | AC Single phase 230V +/-1% 50 Hz   |
|   | Warranty for UPS (Years)  | 3  |
| 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)   | 240 Minutes  |
|   | Battery Make  | EXIDE  |
|   | Battery Model Number  | EXIDE TUBULAR  |
|   | Battery capacity (Ah)   | 200  |
|   | Weight of the Battery (kg)  | 63   |
|   | Number of Batteries   | 16   |
|   | Minimum Guaranteed VAH  | 1600 X Per KVA X Per hour of backup time   |
|   | Warranty for battery (Years) by Battery Manufacturer/Brand hint: NA in case battery not provided  | 3  |
|   | 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  |
|   | Preventive Maintenance ( Hint: Mention Timeline if provided, NA if not provided)  | Yearly   |
|   | Other Services provided   | PAN India service support on 24 x 7 basis,AMC support available warranty,Availability of spares in close proximity (Spares should be easily available close to the site)   |
| Performance / Functional                  | Inbuilt isolation transformer   | With   |
|   | Overall Efficiency (%)  | >/=90% with Inbuilt isolation transformer  |
|   | Power Factor Load Supported   | 0.8 or better  |
|   | Overload limit  | 20% Overload for minimum 5 minute,50% Overload for minimum 1 minute  |
|   | Total Harmonic Distortion(THD) (%)  | 3% Maximum @ 100% Linear Load  |
|   | Other Functional Features   | Crest factor on full non-linear load is not less than 3:1,Noise level (1 meter distance from UPS) should be less than 70dB,Input power factor at full output load leading to unity with active power factor correction (APFC) >/=0.92,Transient response time (for 100% load change,output must remain within +/-1% and recovery) as <20 milliseconds,Battery recharge time (after complete discharge to 90% charge) and charge rating: Battery recharge time to 90% charge after 100% DoD : 8 to 10 Hours,Maximum overshoot and Under shoot of output rated voltage (in percentage) (4%),Voltage Regulation from no load to full load (%) (< / = 2%),UPS input power factor better than 0.95 (at rated voltage) |
| Accessories                               | Accessories   | Rack for Batteries,Cabling 6 meters ( input upto 3m and output upto 3m)  |
| Salient Features                          | Protection  | Protection for under voltage at battery terminal,Protection of Over voltage,Short Circuit & over load at UPS output terminal,Over temperature protection   |
|   | Metering  | Input Voltage,Output Voltage,Input Current,Output Current,Input Frequency,Output Frequency,Input Power,Output Power,Input Power Factor,Output Power Factor,Battery Voltage and Current   |
|   | Alarms and Indications  | Indicator for Mains presence,Indicator for Battery charging and discharging,Indicator for Output Over Load with Audible Alarm,Indicator for Low Battery Voltage with Audible Alarm,Alarm for Over temperature,Alarm for Low Battery  |

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|----------------------------|--|---|
|                            | Additional Features  | Pure Sinewave AC Output   |
|                            | Provide URL of the catalogue   | www.techser.com   |
| Design / Construction      | Type of Design / Construction  | Floor Standing  |
|                            | Form factor of UPS   | NA (for Floor Standing)   |
|                            | Enclosure (mm)   | 1.2 mm Minimum Thickness of M.S. Sheet duly powder coated   |
|                            | Degree of Protection   | IP20  |
|                            | DC Bus Voltage (In Volts)  | 192   |
|                            | Other Constructional Features  | Mains ON/OFF MCB,Battery ON/OFF MCB,Battery Fuse,Inverter reset push button,Static by pass facility,Manual by pass facility   |
| Operating Conditions       | Minimum Operating Temperature  | 0 degree Celsius  |
|                            | Maximum Operating Temperature  | 45 degree Celsius   |
|                            | Relative Humidity Non Condensing at 40 deg C   | 95 percent  |
| Buyer Specific Requirement | Environmental Test Report Requirements   | Damp Heat Test : in accordance with IS:9000(part 5/sec.2)1981 at Temperature of 40 degree C   |
|                            | Battery Test Report  | Type Test Report as per relevant governing specifications from Govt Lab/NABL accredited lab   |
|                            | Intended Applications  | Critical Infrastructure,Network IT Equipment,Medical Equipment,Support for Data Centers, Network operating centers, Security operation centers, State and District centers, Command and Control center etc., across the Country to provide impetus to the e-Governance services e.g. Public food distribution, e Way bill, Counseling, e-Office, IVFRT etc., services under Digital India Programme |
|                            | Other Requirements   | ROHS compliance,KW rating shall be 0.8 time of KVA rating   |
| 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)   |

## ईपीबीजी विवरण | ePBG Detail

NA

## नियम और शर्तें | Terms and Conditions

### 1. Special terms and conditions- Version:1 effective from 06-07-2022

#### 1.1 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.

### 2. General Terms and Conditions-

2.1 This contract is governed by the [General Terms and Conditions](#), conditions stipulated to this Product/Service as provided in the Marketplace.

2.2 This Contract between the Seller and the Buyer, is for the supply of the Goods and/ or Services, detailed in the schedule above, in accordance with the General Terms and Conditions (GTC) unless otherwise superseded by Goods / Services specific Special Terms and Conditions (STC) and/ or BID/Reverse Auction Additional Terms and Conditions (ATC), as applicable

नोट: यह सिस्टम जनरेटेड फाइल है। कोई हस्ताक्षर की आवश्यकता नहीं है। इस दस्तावेज़ का प्रिंट आउट भुगतान/लेनदेन उद्देश्य के लिए मान्य नहीं है।

Note: This is system generated file. No signature is required. Print out of this document is not valid for payment/ transaction purpose.