

## अनुबंध | Contract



अनुबंध क्रमांक | Contract No: GEMC-511687788071895

अनुबंध तिथि | Generated Date : 01-Mar-2024

| संगठन विवरण   Organisation Details  | खरीदार विवरण   Buyer Details  |
|---|---|
| प्ररूप   Type : Central Autonomous<br>मंत्रालय   Ministry : Ministry of Education<br>विभाग   Department : Department of Higher Education<br>संगठन का नाम   Organisation Name : Central University of Tamilnadu<br>कार्यालय क्षेत्र   Office Zone : Central University of Tamilnadu Thiruvavur | पद   Designation : Section Officer<br>संपर्क नंबर   Contact No. : 04366-277359-<br>ईमेल आईडी   Email ID : con44.cutn.tvr@gembuyer.in<br>जीएसटीआईएन   GSTIN : 33AABTC0738L1ZV<br>पता   Address : Central University of Tamil Nadu Neelakudi, Thiruvavur-610005., TIRUVARUR, TAMIL NADU-610005, India |

| वित्तीय स्वीकृति विवरण   Financial Approval Detail   | भुगतान प्राधिकरण विवरण   Paying Authority Details  |
|--|--|
| आईएफडी सहमति   IFD Concurrence : No<br>प्रशासनिक अनुमोदन का पदनाम   Designation of Administrative Approval : Vice-Chancellor<br>वित्तीय अनुमोदन का पदनाम   Designation of Financial Approval : FINANCE OFFICER | Role: PAO<br>भुगतान का तरीका   Payment Mode: Offline<br>पद   Designation : Assistant Registrar In Charge<br>ईमेल आईडी   Email ID : pay2.cutn.thiruvavur@gembuyer.in<br>जीएसटीआईएन   GSTIN : -<br>पता   Address : Central University of Tamil Nadu Neelakudi, Thiruvavur-610005., TIRUVARUR, TAMIL NADU-610005, India |

| विक्रेता विवरण   Seller Details  |
|--|
| जेम विक्रेता आईडी   GeM Seller ID : D3A118000090647<br>कंपनी का नाम   Company Name : HYKON INDIA LIMITED<br>संपर्क नंबर   Contact No. : 08086088848<br>ईमेल आईडी   Email ID : tenders@hykonindia.com<br>पता   Address : 9/525 21,22,23, HYKON HOUSE, IKKANDA WARRIER ROAD, TRICHUR, Thrissur, KERALA-680001, -<br>एमएसएमई पंजीकरण संख्या   MSME Registration number : UDYAM-KL-13-0000840<br>एमएसई सामाजिक श्रेणी   MSE Social Category : General<br>एमएसई लिंग श्रेणी   MSE Gender : Male<br>जीएसटीआईएन   GSTIN : 32AAACH6869H1ZH |

\*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

| उत्पाद विवरण   Product Details               |   |                               |             |                                     |   |   |
|--|---|-------------------------------|-------------|-------------------------------------|---|---|
| #  | 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 : HYKON Online UPS of Rating 10.0 KVA With Battery Of Backup Time 60 Minutes<br>ब्रांड   Brand : HYKON<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 : AEBTS 10000<br>एचएसएन कोड   HSN Code : HSN not specified by seller | 1                             | pieces      | 268,000                             | NA                                      | 268,000   |
| कुल ऑर्डर मूल्य   Total Order Value (in INR) |   |                               |             |                                     |   | 268,000   |

| परोक्षी विवरण   Consignee Detail |  |              |                    |                   |  |  |
|----------------------------------|--|--------------|--------------------|-------------------|--|--|
| क्र.सं.   S.No                   | परोक्षी   Consignee  | वस्तु   Item | लॉट नंबर   Lot No. | मात्रा   Quantity | दैनिक के बाद डिलीवरी शुरू करना है   Delivery Start After | वितरण पूरा कब तक करना है   Delivery To Be Completed By |
|                                  | पद   Designation : Assistant<br>ईमेल आईडी   Email ID : con24.cumhrd.tn@gembuyer.in |              |                    |                   |  |  |

|   |  |   |   |   |             |             |
|---|--|---|---|---|-------------|-------------|
| 1 | संपर्क   Contact : 04366-277359-<br>जीएसटीआईएन   GSTIN : -<br>पता   Address : Central University of Tamil Nadu Neelakudi, Thiruvapur-<br>610005.,<br>TIRUVARUR, TAMIL NADU-610005, India | HYKON Online UPS of<br>Rating 10.0 KVA With<br>Battery Of Backup Time<br>60 Minutes | - | 1 | 01-Mar-2024 | 30-May-2024 |
|---|--|---|---|---|-------------|-------------|

**Product Specification for HYKON Online UPS of Rating 10.0 KVA With Battery Of Backup Time 60 Minutes**

| विनिर्देश   Specification                 | उप-विनिर्देश   Sub-Spec   | मूल्य   Value  |
|---|---|--|
| Generic                                   | Rating in KVA   | 10.0 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  |
| 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)   | 60 Minutes   |
|   | Battery Make  | EXIDE  |
|   | Battery Model Number  | EP 75  |
|   | Battery capacity (Ah)   | 75   |
|   | Weight of the Battery (kg)  | 23   |
|   | Number of Batteries   | 20   |
|   | 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  | 2  |
| Installation and Commissioning or Service | Accessories with Battery  | NA   |
|   | Installation and Commissioning ( Covered in the Scope of Supply)  | Provided   |
|   | After sales service ( Turn Around Time)   | NA   |
|   | Preventive Maintenance ( Hint: Mention Timeline if provided, NA if not provided)  | NA   |
| Performance / Functional                  | Other Services provided   | NA   |
|   | Inbuilt isolation transformer   | With   |
|   | Overall Efficiency (%)  | >=90% & <94% without Inbuilt isolation transformer   |
|   | Power Factor Load Supported   | 0.8 or better  |
|   | Overload limit  | 20% Overload for minimum 5 minute,50% Overload for minimum 3 seconds   |
|   | Total Harmonic Distortion(THD) (%)  | 3% Maximum @ 100% Linear Load  |
| Accessories                               | Other Functional Features   | Crest factor on full non-linear load is not less than 3:1  |
| Salient Features                          | Accessories   | Rack for Batteries,Cablings 6 meters ( input upto 3m and output upto 3m),The UPS shall be complete with Trolley for battery bank,battery, Cables and connectors etc,NA |
|   | Protection  | Protection for under voltage at battery terminal   |
|   | Metering  | Input Voltage  |
|   | Alarms and Indications  | Indicator for Mains presence,Alarm for Low Battery   |
| Design / Construction                     | Additional Features   | Pure Sinewave AC Output  |
|   | 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  | IP21   |
|   | DC Bus Voltage (In Volts)   | 240  |
|   | Other Constructional Features   | Mains ON/OFF MCB   |
|   | Minimum Operating Temperature   | 0 degree Celsius   |

|                            |  |                                 |
|----------------------------|--|---------------------------------|
| Operating Conditions       | Maximum Operating Temperature  | 40 degree Celsius               |
|                            | Relative Humidity Non Condensing at 40 deg C   | 90 percent                      |
| Buyer Specific Requirement | Environmental Test Report Requirements   | NA                              |
|                            | Battery Test Report  | NA                              |
|                            | Intended Applications  | NA                              |
|                            | Other Requirements   | ROHS compliance                 |
| 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.